Lancaster Farming

VOL. 27 No. 27 | Lancaster Farming, Saturday, May 1, 1982 | $7.50 per year

"Don't drink the water" fears haunt York farmer

BY JOYCE BUPP
Staff Correspondent

SEVEN VALLEYS — Two wellheads jut out of the ground, just a few yards from the upper end of Jim and Mary Lou Rohrbaugh's 65,000-bird pullet house.

Water from the 220-feet deep wells supplies the needs of the long poultry building, plus that of the hundred-head veal calf operation on the Rohrbaugh's farm, near Seven Valleys, York County.

Less than a hundred yards behind the 350-foot long pullet building, contoured field strips curve around the hillside abutting the Rohrbaugh property. Now owned by Roger W. Boser, that hillside is part of the property once owned by the city of York and, until it was shut down in 1975 by the Department of Environmental Resources, used by the city as a solid waste landfill.

Late in 1981, the Rohrbaughs received results of a test run by DER on water supplies that feed their poultry and veal building.

Six chemicals, believed to be leachate from the city's old landfill, are confirmed in the Rohrbaugh's farm water supply.

Their wells were first tested in September 1981, as DER followed up on a complaint by a resident whose land adjoins another portion of the old landfill. Water from the plaintiff's well had a strong petroleum odor, according to DER's York sanitarian, Jeff Yorty. Lab tests revealed the presence of several volatile organic contaminants.

Further water samplings, taken from five additional properties, were then run at the DER lab.

"Some came up with the same chemicals. Some were clean," says Yorty.

When those first results of the September test finally reached the Rohrbaugh's in December, Mary Lou remembers that they didn't become too concerned. Three chemicals were definitely in the water, and there were traces of possibly three others, but the levels were relatively small.

That report indicated that the Rohrbaugh's farm water supplies contained three parts per billion of 1, 1, Dicholrethane and 1, 1, 1 Tricholroethane, and two p.p.b. of Tetrachloroethene.

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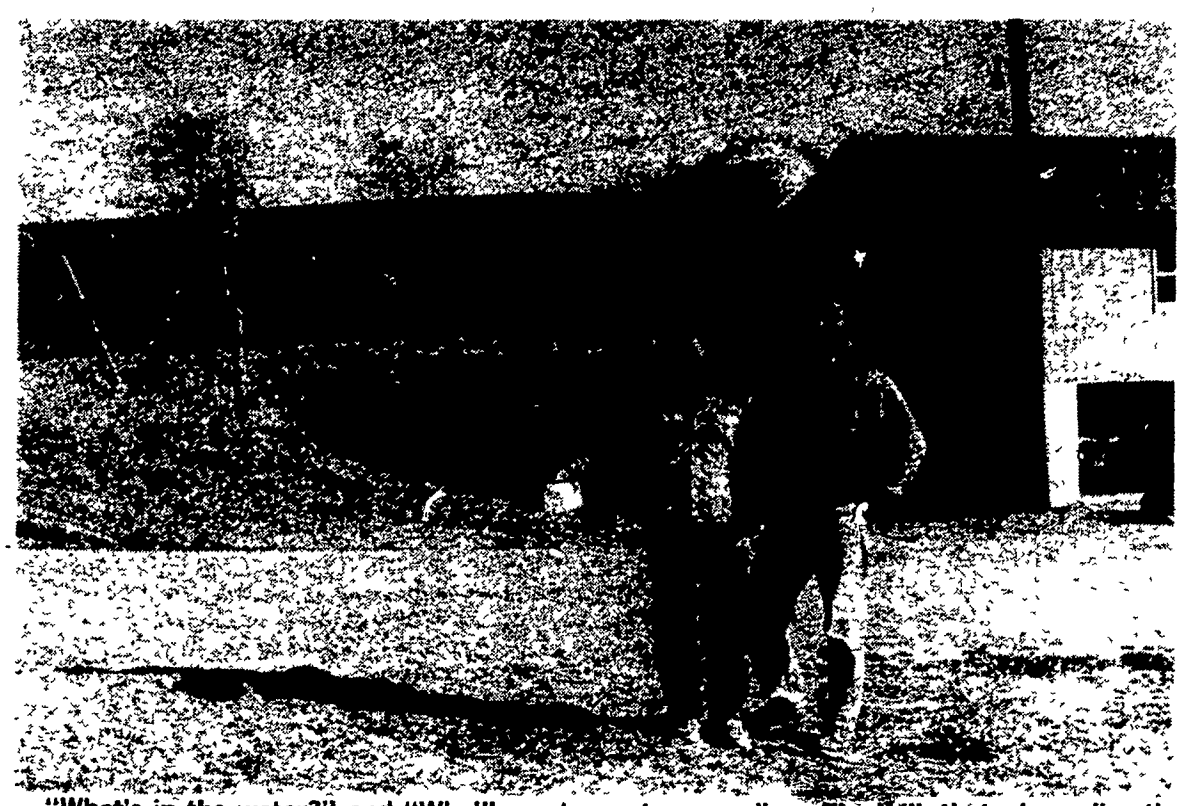

"What's in the water?" and "Who'll pay to have it corrected?" are two worries to poultry and veal farmers Jim and Mary Lou Rohrbaugh, Seven Valleys, York Co. Behind the couple are the two wellheads for the livestock water supplies. The hill that rises directly behind the poultry building is part of the old York city landfill, believed to be leaking two contaminants into the water supply.

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Lancaster gets NK research center

BY DICK ANGLESTEIN

LANCASTER — The expanding corn breeding program of Northrup King Co., which is aimed at developing more energy-efficient, high-yieldir regional hybrids, is moving into Pennsylvania with the location of a new research center in Lancaster County.

The new center – the latest of nine NK regional research facilities established in North America – is located on the Clarence A. Keener Jr. farm, R1 Manheim. The farm is located along Junction Road, about three miles northwest of East Petersburg.

The center, which is responsible for the company's research throughout the Northeast, is opening with about 20 to 30 acres of initial corn research plots this year, with expansion over the next few years to an 80 to 100-acre facility, according to James Radtke, of Northrup King, corn breeder who is setting up the center.

A second corn breeder, Doug Jondle, will join the center's research staff following graduation from the University of Wisconsin in June. Radtke, a doctoral graduate of the University of Minnesota, comes to Lancaster County from another Northrup King research center, which was established at St. Joseph, Ill. in 1979.

Alfalfa research will be added to the center's program in the fall, according to Radtke.

"We plan to add an alfalfa breeder toward the end of the summer and plant the first research plots in the fall," he said.

The Northeast Research Center in Lancaster County will have responsibility for the company's breeding and testing program, which stretches from Virginia north into New England. The company's closest other research center along the East Coast is located in North Carolina.

"The Lancaster County research plots primarily will be utilized in developing hybrids in the 110 to 120-day maturity range," explained Dr. James Mock, director of corn research, from Northrup King's research headquarters in Stanton, Minn.

The Northeast Research Center also will be responsible for the development of earlier maturing varieties for areas such as New York and New England and later varieties for more southern areas extending as far as Virginia, Mock added.

Mock, who came to Northrup King in 1978 after several years as a corn breeder at Iowa State University, has pioneered the concept of placing particular emphasis on the breeding of cold tolerance into corn hybrids.

Beginning last year, NK became the first corn seed company to rate its hybrids for cold tolerance.

To meet the needs of this expanded research emphasis, the number of regional research centers has been increased in the

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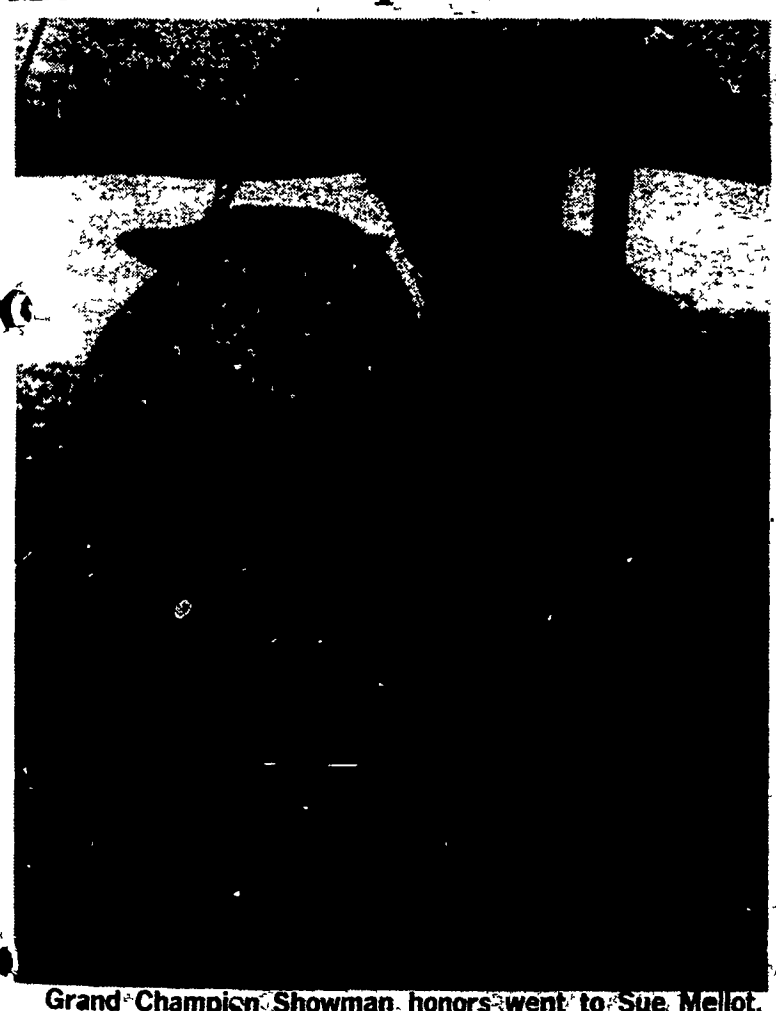
Mellot's champion showman



Grand Champion Showman honors went to Sue Mellot, McConnellsburg, during this year's Penn State Little International Livestock Exposition, held last Saturday. After capturing Champion Sheep Showman honors with her Dorset lamb, Mellot also exhibited a horse, beef animal, and swine to win the coveted honor. See story page A26.

New swine rules take effect May 19

HARRISBURG — New swine health rules requiring identification of feeder pigs, market hogs and breeding swine become effective May 19, according to Pennsylvania Agriculture Secretary Penrose Hallowell.

Hallowell said the purpose of the new rules is to help control the movement of swine in the state in order to control the spread of disease to other herds.

"The new identification requirements for feeder pigs, market hogs and breeding swine will permit easier trace back of diseased animals to their original herds," he said.

"Every producer and swine feeder in the state will be issued a herd identification number which will be registered with the agriculture department. Breeding animals must be individually identified as well," Hallowell said.

Hallowell warned farmers that their swine may not be moved intrastate without proper identification. Swine identification can be in the form of an ear tatoo, back slap tatoo, ear tag or other device approved by the department.

"The most reliable means of permanent identification is the ear or back slap tatoo," Hallowell said. He urged producers to apply their herd number by ear tatoo to all newborn pigs or back slap tatoo to market hogs.

Applications for assignment of a herd identification number are available at the department's seven regional offices, county extension offices, livestock auctions or hog slaughter operations.

Additional information may be obtained by contacting the Bureau of Animal Industry, Pa. Dept. of Agriculture, 2301 N. Cameron St., Harrisburg, PA 17110, telephone 717/783-5301.

Livestock market and auction news

Lancaster Market

Monday, April 26
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1196	108	1049	173
Last Monday	1691	103	1073	116
Last Year	1468	62	1195	125
Monday's Auction	1269	111	1010	169
Last Monday's Auction	1621	111	1113	116

CATTLE: Compared to last Monday slaughter steers 1.00-2.00 higher, instances 3.00-3.50 higher on high Choice and Prime; slaughter heifers mostly steady; cows firm to 50 higher; bullocks steady; bulls steady to weak.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1500 lb. 71.60-74.25, few 74.25-75.75, with around 15 head 76.25-77.35; Good and Choice 1-2 1100-1425 lb. 70.50-72.50; Choice 2-4 1100-1425 lb. 68.00-71.00, several 71.00-71.75; few Choice 2-3 1025-1100 lb. 66.75-69.50; high Good and low Choice 2-3 1000-1350 lb. 64.00-68.50; Good 2-3 61.00-66.00; Choice 1250-1650 lb. Holsteins 61.75-63.25, Good and Choice 1100-1400 lb. 58.00-61.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 62.75-67.00, few yield grade 2 68.00-70.00; Good 2-3 850-1050 lb. 54.50-61.00.

COWS: Utility and Commercial 1-3 42.50-44.50, several 44.00-45.50, couple 45.50-46.00; Cutter 1-2 41.50-42.75, few 43.00-43.50; Canner and low Cutter 38.00-41.00.

BULLOCKS: Choice 1050-1350 lb. 58.00-62.50; Good 1050-1350 lb. 53.00-57.50, few 950-1050 lb. 50.50-53.00.

BULLS: Yield grade 1 1400-2150 lb. 53.50-57.50, few 57.50-60.25; yield grade 2 1000-1450 lb. 48.00-53.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: Choice and Prime special fed 250-350 lb. 115.00-125.00; Choice 150-350 lb. 95.00-105.00, few 105.00-115.00; high Good and low Choice 150-300 lb. 80.00-95.00, 115-150 lb. 60.00-80.00, 80-115 lb. 48.00-60.00, few 70-80 lbs. 42.00-50.00.

SHEEP: Spring lambs weak to 2.00 lower; slaughter ewes mostly 5.00 higher.

SPRING LAMBS: Choice 75-110 lb. 75.00-78.00, few 40-45 lb. 107.00-125.00.

SLAUGHTER EWES: Utility and Good 16.00-28.00, few 28.00-32.00.

Vintage Auction

Tuesday, April 27
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1329	636	29	
Last Tuesday	1118	616	27	
Last Year	1024	425	35	

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher; instances 3.00 higher on high Choice and Prime; slaughter heifers not fully tested; cows 50 mostly 1.00 lower; bulls fully steady. Supply included 67 per cent slaughter steers and 27 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1375 lb. 72.25-75.25, five head 76.35-77.25; Good and Choice 1-2 1075-1375 lb. 70.75-75.35, six head 76.25-78.00; Choice 2-4 950-1350 lb. 69.00-71.75; several Choice 2-3 1140-1190 lb. 72.00-72.85; high Good and low Choice 2-3 67.25-69.85; few Good 1-2 65.00-67.50; Good and Choice 1150-1450 lb. Holsteins 58.25-63.00.

COWS: Utility and Commercial 1-3 44.00-46.50, few 46.50-47.00; Cutter 41.50-44.50, few 44.50-45.75; Canner and low Cutter 38.00-41.00.

BULLS: Few yield grade 1 1350-1800 lb. 51.50-54.00, couple yield grade 2 49.50-51.50.

VEAL CALVES: Vealers mostly steady, instances 10.00 higher on high Good and low choice 80-110 lb. Supply included 453 in graded sale of which 84 per cent sold to return to farm.

VEALERS: Few Choice 160-250 lb. 88.00-95.00; high Good and low Choice 140-250 lb. 72.00-88.00, 120-140 lb. 65.00-74.00, 80-110 lb. 55.00-65.00, few 70-80 lb. 45.00-52.00.

RETURNED TO FARM: 14 head 100-115 lb. Holstein heifers 113.00, 70 head 80-105 lb. 96.00-110.00; 33 head 120-125 lb. Holstein bulls 87.00-88.00, 127 head 100-115 lb. 97.50-100.50, 35 head 90-95 lb. 78.00-86.00, 90 head 90-120 lb. small frame 67.00-74.50.

SHEEP: Small supply 25-50 lb. spring lambs 10.00-20.00 lower; slaughter ewes fully steady.

SPRING LAMBS: Few Choice 25-50 lb. 82.00-96.00.

SLAUGHTER EWES: Utility and Good 21.00-30.00.

Lancaster Auction

Wednesday, April 28
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	440	26	918	25
Last Wednesday	505	28	939	6
Last Year	570	27	1248	18
Wednesday's Auction	420	27	933	31
Last Wednesday's Auction	202	28	971	6

CATTLE: Compared to Monday slaughter steers weak to 1.00 lower, instances 2.00 lower; slaughter heifers fully steady; cows steady; bulls steady, instances 1.00 lower. Supply included 62 percent slaughter steers, 20 percent slaughter heifers, 8 percent cows and 10 percent bull.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1390 lb. 70.75-74.10, couple 74.50; Good and Choice 1-2 70.50-72.50, couple 73.75-74.00; Choice 2-4 1050-1375 lb. 67.00-70.00, few 70.00-70.60; few Choice 2-3 975-1050 lb. 66.00-66.50; high Good and low Choice 2-3 1000-1400 lb. 64.50-67.00; few Good 2-3 62.00-65.00; one lot Standard 1030 lb Holsteins 57.35.

SLAUGHTER HEIFERS: Choice 2 1000-1175 lb. 67.00-69.25; Choice 2-3 925-1150 lb. 61.00-66.50; Good 2-3 900-1075 lb. 57.00-62.00.

COWS: Utility and Commercial 1-3 42.00-45.00, couple 45.00-46.00; Cutter 1-2 39.75-42.50.

BULLOCKS: Choice 1050-1250 lb 57.00-59.00, individual 1650 lb 61.50; few Good 1000-1250 lb. 51.00-56.00.

BULLS: Yield grade 1 1400-2100 lb. 53.00-55.00, couple 57.25-57.60; yield grade 2 1000-1450 lb. 48.50-52.00, couple 52.00-53.00.

VEAL CALVES: Insufficient volume for a market test, few high Good and low Choice 85-115 lb 50.00-60.00

SHEEP: No market test, supply was bought to arrive.

New Holland Auction

Thursday, April 29

CATTLE: 1708. Compared to last Thursday slaughter steers weak to 50 lower, instances 1.00 lower; slaughter heifers steady on small supply; cows 50-1.00 higher, instances 2.00 higher; bullocks not fully tested; bulls fully steady, instances 1.00 higher on yield grade 2. Supply included 72 percent slaughter steers and 16 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lbs. 71.10-74.75, around 30 head 75.00-76.85; Good and Choice 1-2 1100-1350 lbs. 70.00-74.60; Choice 2-4 67.00-71.35, couple lots 71.50-71.85, few lots early 66.50-67.00; high Good and low Choice 2-3 64.00-66.50; Good 2-3 60.75-65.25; Good and Choice 1060-1450 lbs. 58.25-62.75, few Choice 63.00-65.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1150 lbs. 62.00-65.50, couple yield grade 2 66.00-67.60; few Good 2-4 64.00-70.00.

COWS: Utility and Commercial 1-3 43.25-46.00, several 47.00-47.75; Cutter 1-2 41.00-44.50; few 45.00-47.00; Canner and low Cutter 38.00-41.00.

BULLOCKS: Couple Choice 1125-1300 lbs. 58.75-60.00, individual 63.25.

BULLS: Yield Grade 1 1400-1950 lbs. 52.50-55.00, few 55.00-56.00; yield grade 2 1000-1450 lbs. 48.50-52.00.

VEAL CALVES: 381. Vealers mostly steady, instances 5.00 higher on high Good, and low Choice 80-115 lbs. Demand good for calves to return to farm.

VEALERS: Choice 170-290 lbs. 88.00-99.00, few 100.00-105.00; high Good and low Choice 160-300 lbs. 70.00-88.00, 120-160 lbs. 60.00-75.00, 80-115 lbs. 53.00-63.00, few 63.00-67.00; 65-80 lbs. 44.00-54.00.

RETURNED TO FARM: Bulk 90-115 lbs. Holstein bulls 80.00-105.00, few 105.00-116.00, few 80-90 lbs. 70.00-85.00; bulk 95-115 lbs. Holstein heifers 100.00-115.00.

SHEEP: 62. Spring lambs firm, instances 10.00 higher; wooled lambs not tested in past few weeks; slaughter ewes fully steady, instances 5.00 higher.

SPRING LAMBS: Choice 25-55 lbs. 101.00-116.00, 15 head 30-40 lbs. 128.00-142.00.

WOOLED LAMBS: Choice 65-100 lbs. 85.00-96.00.

SLAUGHTER EWES: Utility and Good 19.00-28.00, few 29.00-34.00.

GOATS: 27. All goats sold by the head, mainly 20.00-30.00.

Lancaster County Weekly

Fri. April 30

	Cattle	Calves
This Week	4900	1160
Last Week	5133	1124
Last Year	5212	959

CATTLE: Slaughter steers opened the week fully steady with last week's late advance, few closing sales weak to 1.00 lower; slaughter heifers steady; cows .50-1.00 higher, extremes 2.00 higher; bullocks steady; bulls firm to 1.00 higher, most advance on Yield Grade 2. Supply included 70 per cent slaughter steers 15 per cent cows, 5 per cent slaughter heifers, 5 per cent bulls, with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1500 lbs. 71.00-74.75, around 50 head 75.00-77.35; Good and Choice 1-2 1100-1350 lbs. 70.00-75.00, few head 75.50-78.00; Choice 2-4 950-1350 lbs. 67.00-71.75, few 71.75-72.50 high Good and low Choice 2-3 64.00-68.50, Good 2-3 60.75-65.50; Good and Choice 1060-1450 lb. holsteins 58.25-62.75, few Choice 63.00-65.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lbs. 61.00-66.50, few Yield Grade 2 67.00-70.00; Good 2-3 850-1050 lbs. 54.50-62.00.

COWS: Utility and Commercial 1-3 43.25-46.50, few 46.50-47.75, Cutter 1-2 41.00-44.50, few 45.00-47.00, Canner and low Cutter 38.00-41.00

BULLOCKS: Choice 1050-1350 lbs. 57.00-62.50; Good 1050-1300 51.00-57.00

BULLS: Yield Grade 1 1350-2150 lbs. 52.50-55.00, few 55.50-57.60, couple 58.00-61.50; Yield Grade 2 1000-1450 lbs. 48.00-53.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on high Good and low Choice 80-115 lbs. Demand good for calves

(Turn to Page A15)

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11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. - Slaughter Hogs

TUESDAY MAY 4
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10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12 00 Noon - Dairy Sale
1 30 P M - Feeder Pig Sale

THURSDAY'S AUCTION
11 00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3 30 P M - Calf Sale

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Abram W Diffenbach, Manager
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Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Monday, April 26
Report supplied by USDA

HOGS: Compared to Wednesday barrows and gilts 1.00-1.25 higher; sows 1.50-2.00 higher.

BARROWS AND GILTS: US 1 210-245 lbs. 56.50-57.10, few 57.25-58.25; US 1-2 210-250 lbs. 55.35-56.10, few 55.10-55.35; 190-205 lbs. 53.75-54.85; US 1-3 210-270 lbs. 53.50-55.00.

SOWS: US 1-3 300-450 lbs. 51.00-52.00, few 52.00-53.00; 450-650 lbs. 55.00-55.50, few 54.00-55.00.

Tuesday, April 27
Report supplied by USDA

Today	547
Last Tuesday	124

HOGS: Compared to Monday barrows and gilts firm to 1.00 higher; sows 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lbs. 56.35-57.10; Few US 1 210-250 lbs. 57.25-58.00; US 1-2 200-210 lbs. 55.50-56.25; US 1-3 210-260 lbs. 55.75-56.25.

SOWS: US 1-3 350-500 lbs. 48.75-51.50, few 51.50-52.00; 500-650 lbs. 52.50-53.75.

Wednesday, April 28

HOGS: Barrows and gilts firm to 50 higher.

BARROWS AND GILTS: US 1-2 210-245 lbs. 56.75-57.25, few 57.25-57.50; US 1 205-245 lbs. 58.00-58.75; US 1-3 200-270 lbs. 55.75-56.75; US 2-3 300-350 lbs. 47.00-49.00.

New Holland Hogs

Monday, April 26
Report supplied by USDA

Today	1528
Last Monday	1615
Last Year	1338

TREND: Barrows and gilts 1.50 higher, some early sales 2.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 55.35-55.75, few 56.00; US 1 210-250 lbs. 57.00-58.00; US 1-3 220-270 lbs. 53.75-55.00.

Vintage Hogs

Vintage Sales Stables
Saturday, April 24
Report supplied by auction

U.S 1&2 210-235 lbs. 55.00-57.00; U.S. 2&3 200-245 lbs. 53.00-55.00; Sows 300-500 lbs. 45.00-49.00; Boars 200-250 lbs. 42.00-43.00.

Wednesday, April 28

U.S. 1&2 210-235 lbs. 55.00-57.00; U.S. 2&3 200-245 lbs. 53.00-55.00; Sows 300-500 lbs. 48.00-51.25; Boars 200-500 lbs. 47.00-49.00.

Peoria Hogs

Thursday, April 29
Report supplied by USDA

HOGS: 3000 - Barrows & gilts moderate, opening weak-50 lower, closing mostly steady. US 1-2 220-250 lbs. 55.50-56.00, 100 head 56.25; 200-220 lbs. 55.00-55.50; US 1-3 250-270 lbs. 55.00-55.50; 270-290 lbs. 53.00-55.00.

SOWS: Under 500 lbs. steady; over 500 lb. 1.00-1.50 lower. (12%). US 1-3 350-450 lbs. 51.00; 450-500 lbs. 52.00-55.50; 500-650 lbs. 55.50-56.50.

BOARS: Under 300 lb. 44.00-47.00; over 300 lb. 49.00.

New Holland Feeder Pigs

Wednesday, April 28
Report supplied by USDA
Feeder Pigs

Today	918
Last Wednesday	636
Last Year	1028

TREND: Compared to last Wednesday feeder pigs mostly 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 27 head 22-26 lbs. 164.00-176.00; 10 head 31 lbs. 162.00; 171 head 30-39 lbs. 133.00-148.00; 296 head 40-49 lbs. 123.00-141.00; 122 head 50-59 lbs. 107.00-113.00; 51 head 64-65 lbs. 100.00-105.00; 30 head 70-77 lbs. 94.00-104.00; 23 head 90-115 lbs. 74.00-82.00.

US 2-3: 22 head 25-27 lbs. 127.00-136.00; 18 head 33 lbs. 140.00.

Lancaster Feeder Pigs

Tuesday, April 27
Report supplied by USDA

Today	1305
Last Tuesday	899
Last Year	1251

TREND: Compared to last Tuesday feeder pigs mostly 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 24 head 21-29 lbs. 142.00-154.00; 323 head 30-39 lbs. 135.00-147.50; 307 head 40-49 lbs. 116.00-137.00; 4 lots reputation 150 head 40-43 lbs. 141.00-144.00; 180 head 50-59 lbs. 106.00-118.00; 20 head 59 lbs. 101.50; 40 head 60-65 lbs. 96.00-106.00.

US 2-3: 20 head 23-26 lbs. 149.50-151.00; 48 head 32-39 lbs. 119.00-136.00; 10 head 53-58 lbs. 99.00-105.00; 11 head 89 lbs. 85.50.

Indianapolis Hogs

Thursday, April 29

HOGS: 1400 - Barrows & gilts active, unevenly steady-50 lower compared Wednesday's uneven market. US 1-2 215-250 lbs. 55.75-56.00, 25 head 56.25; US 1-3 215-255 lbs. 55.50-56.00.

SOWS: Slow, steady-2.00 lower inlight test, most declines on wts. over 500 lb. (4%). US 1-3 Few 500-550 lbs. 500-550 lbs. 56.00; US 3 lot near 500 lb. 53.00.

BOARS: 200-350 lb. 46.00-46.50; over 350 lb. 48.00.

St. Louis Hogs

Thursday, April 29
Report supplied by USDA

HOGS: 4000 - Barrows & gilts moderate, steady-50 higher, advance on wts. over 260 lb. US 1-2 200-250 lb. 55.00-55.50; US 1-3 220-260 lb. 54.00-55.00.

SOWS: Uneven, wts. under 500 lb. steady-50 lower, over 500 lb. steady-1.00 higher. US 1-3 300-500 lbs. 49.00-50.50; (About 9%). Over 500 lb. 57.00-59.00.

BOARS: Over 300 lb. 48.50; 200-300 lbs. 48.50-49.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, April 24
Report supplied by auction

970 head.

U.S. 1 210-245 lbs. 56.50-58.25, few to 58.75; U.S. 1 & 2 210-245 lbs. 55.75-56.25; U.S. 2 & 3 200-250 lbs. 55.25-55.50; heavyweights 260-275 lbs. 53.50-55.50; Sows 350-450 lbs. 45.00-49.00, 450 lbs. and up 49.50-53.85; Boars 200-300 lbs. 46.50-49.00, 300 lbs. and up 41.75-42.25.

U.S. Inspected Livestock Slaughter

Thursday, Apr. 29
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	485,000	36,000	1,301,000	89,000
Last Week	459,000	43,000	1,332,000	99,000
Last Year	483,000	31,000	1,421,000	77,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Apr. 29)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.75¼	3.66¼	6.62	193.30
July	2.86½	3.80½	6.76	194.80
Oct.				196.50
Nov.			6.87½	
Dec.	2.95¼	4.14¼		

Trend - Corn is lower, Wheat is lower Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Westminster Feeder Pigs

Westminster, Md.
Friday, April 23
Report supplied by auction

928 Pigs: Compared to the March sale, prices were fully $10.00-25.00 Higher. The most advance was on 50-70 lbs. pigs. All pigs are weighed on arrival and sold by the pound.

#1&2: 73 head 19-27 lbs. 140.00-154.00; 150 head 30-36 lbs. 132.00-151.00; 219 head 40-49 lbs. 122.00-137.00; #1 71 head 47&52 lbs. 150.00; #1&2 109 head 50-55 lbs. 125.00-142.00; 86 head 62-69 lbs. 111.00-125.00; 70 head 71&72 lbs. 109.00-111.00; 9 head 77 lbs. 122.50; #1 5 head 88&98 lbs. 90.00; #2 66 lbs. 33&44 lbs. 112.00-116.00; 17 head 51&67 lbs. 92.50-105.00; (Rough Skins) 25 head 65 lbs. 77.50; #2&3 27 head 26-31 lbs. 101.00-116.00.

Futures Trading

(Closing Bids as of Thursday Apr. 29)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
June	68.97	58.82	
July		59.77	
Aug.	64.55		
Oct.	63.17	56.95	
Nov.			7.95

Trend - Cattle are higher, Hogs are higher.. Potatoes are lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

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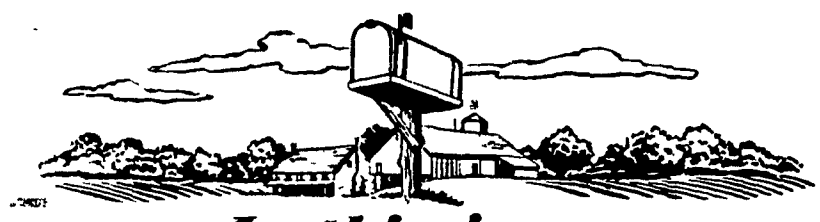

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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Apr. 27 Tuesday	Apr. 29 Thursday
Class 1 - Large	48 lbs.	53	52
Class 2 - Large	45 lbs.	51	51
Class 3 - Medium	42 lbs.	46	46
Class 4 - Small	39 lbs.	41	39½
Breaking Stock	48 lbs.	44	43
Checks	48 lbs.	39½	38½

N. E. Weekly Shell Egg Report

Tuesday, April 27
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	81-92	80-87	70-77	51-58
Mostly	83-90	82-85	72-75	53-56
N. HAMP.	76-82	74-80	65-71	46-52
Mostly	78-81	76-80	67-70	48-51
R.I.	85-86	83-84	74-75	55-56
VERMONT	83-92	82-91	72-81	–
Mostly	85-86	84-85	74-75	–
MAINE	81-83	80-82	70-72	51-53

X Includes Central and Western Sections only.

Baltimore Eggs

Thursday, April 29
Report supplied by USDA

MARKET COMMENT: Prices steady. Demand only fair but expected to improve over weekend. Supplies adequate.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	68-73
Grade A Medium	61-66

Philadelphia Eggs

Thursday, April 29
Report supplied by USDA

MARKET COMMENT: Cartoned eggs demand no better than fair. Floor supplies fully adequate. Undertone mixed and unsettled.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 68-72½; A Large 67-71½; A Medium 59-63.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 27
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.30-1.44 per lb.

MUSCOVY DUCKS, HENS: range 1.18-1.38 per lb.

PULLETS: 6-9 lbs. range .56-.62 per lb.

RED FOWL: 4-5 lbs. range .28-.32 per lb.

RED FOWL: 5-6 lbs. range .32-.38 per lb.

CROSSBRED FOWL: 5-9 lbs. range .30-.42 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .60-.92 per lb.

CROSSBRED ROOSTERS: 7-10 lbs. range .30- [illegible] per lb.

GUINEA FOWL: range 1.30-1.44 per lb.

BANTY ROOSTERS: range 2.75-4.10 ea.

BANTY HENS: range 1.50-1.85 ea.

GEESE: 9-16 lbs. range .54-.80 per lb.

PIGEONS: range 1.35-1.80 ea.

WHITE PIGEONS: range 2.50-3.10 ea.

RABBITS: 4-6 lbs. range .90-1.48 per lb.

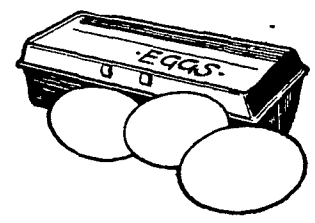
RABBITS: 7-10 lbs. range .70-.98 per lb.

GUINEA PIGS: range .10-1.00 ea.

GOATS: range 28.00-61.00 ea.

KID GOATS: 21.00-39.00 ea.

TOTAL AMOUNT COUPS: 734.



Weekly New York Egg Market

From Friday, Apr. 23 to Apr. 30

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	74	74	74	74	74
Ex Large	70	70	70	70	70
Large	68	68	68	68	68
Mediums	61	61	61	61	61
Pullets	51	51	51	51	51
BROWN					
Jumbo	92	92	92	92	92
Ex Large	80	80	80	80	80
Large	80	80	80	80	80
Mediums	70	70	70	70	70
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	61	61	61	61	61
Checks	35	35	35	35	35

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Eastern Pa. & N.J. Poultry

Wednesday, April 28
Report supplied by USDA

MARKET COMMENT: Live birds generally unchanged to slightly higher. Offerings decreased and light for next week. Canner pack activity light to fair, mostly at 28-29 cents delivered.

Prices Paid at Farm:

Light Type Hens:

Prices paid at farm: 6-9, mostly 7-8.

F.O.B. Plant: 10-11, mostly 10.

Heavy Type Hens:

At Farm: 13-15, 3 mostly 13-14.

F.O.B. Plant: 16-18, mostly 17-18.

Delmarva Poultry

Thursday, April 29
Report supplied by USDA

MARKET COMMENT: RTC movement slow to just fair on whole birds. Parts slightly improved at some plants except wings which are slow in clearing. Slaughter schedule moderate to heavy. Live supplies adequate to fully adequate. Undertone fully steady but notably cautious.

Today's L.T.L. asking prices unchanged to 2 cents higher on U.S. Grade A at 47-52 cents compared to a week ago.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 4/29 1893; Actual 4/22 1784; Actual 4/27 1865; Average Weights 4/27 4.28; 4/20 4.28.

New York Multiple Drop Broiler Report

Thursday, April 29
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 46-48, 2935 boxes; Premium (X) U.S. Grade A 49½-50, 9858 boxes.

WTD. AVG.: U.S. Grade A 47.68; Premium (X) 49.94.

(X) Includes special services, selected competitive brands, etc.

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Office: 22 E. Main St., Lititz, PA 17543
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Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
Ginger Secrist Myers, Adams County
Littlestown 717-359-7542

Patty Gross, Bedford, Blair, Huntingdon counties
Roaring Spring 814-224-4694

Laurel Schaeffer, Berks County
Bernville

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$7.50 per year; $13.00 - 2 years
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Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543 USPS 304-040

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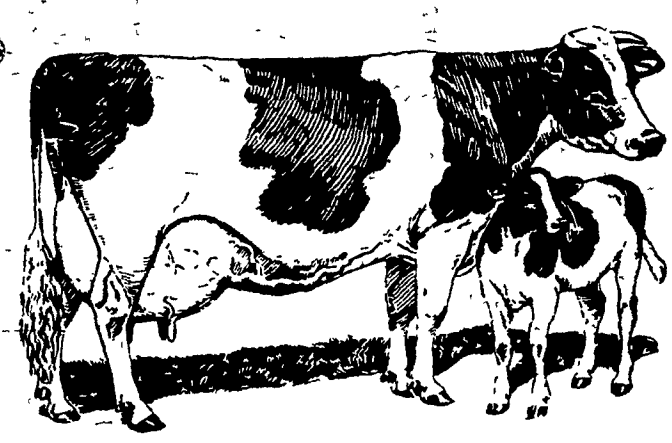

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Livestock market and auction news

Hay Markets

New Holland Hay
New Holland Sales Stables
Monday, April 26
Report supplied by auction

151 loads; market lower on all hay and straw due to heavy rain.

Alfalfa choice 140.00-171.00, medium 110.00-140.00, few off-color down to 94.00; Timothy choice 120.00-136.00, medium 95.00-120.00; Mixed choice 125.00-152.00, medium 100.00-125.00; Clover 105.00-142.00; Straw 58.00-69.00, few loads 51.00-56.00; Ear Corn 78.00-81.00; Fodder 45.00; Locust Posts 1.90 and 2.50 ea.

Good's Hay
Leola, Pa.
Wednesday, April 28
Report supplied by auction

200 loads.

Mixed 88.00-174.00; Alfalfa 100.00-174.00; Timothy 95.00-156.00; Straw 65.00-74.00; Corn 80.00-86.00; one Fodder & Straw mixed 62.00; two Corn Fodder 57.00 ea.; one Stubble Hay 73.00; one load Oats 2.35 bu.

Green Dragon Hay
Ephrata, Pa.
Friday, April 23
Report supplied by PDA

98 Loads Hay and 16 Loads Straw.

Alfalfa 137.00-196, few down to 105.00; Mixed hay 80.00-205, mostly 110.00-169; Timothy hay 100.00-151, few to 180.00; Clover, one at 95.00; Brome Grass, one at 114.00; Straw 58.00-82.00; Ear Corn, 7 loads 80.00-94.00; Reed Canarygrass, 2 loads 136.00 & 142.

Belleville Hay
Tuesday, April 20
Report supplied by PDA
Belleville, Pa.

31 Loads Hay and 3 Loads Straw.

Alfalfa 125.00-200, mostly 165.00-190; Mixed hay 119.00-157.50, couple 177½ & 257½; Timothy hay, few 98.00-187.50; Straw 45.00-68.00.

Dewart Hay
Dewart, Pa.
Monday, April 19
Report supplied by PDA

3 Loads Hay and one Load Straw.

Mixed hay, 2 loads 90.00 & 94.00; Timothy hay, one at 80.00; Straw, one at 45.00.

Keister's Auction
Tuesday, April 20
N. Wilmington, Pa.
Report supplied by PDA

34 Loads Hay and 3 Loads Straw.

Alfalfa 150.00-185, one at 140; Mixed hay 91.00-180, mostly 133.00-172; Timothy hay 88.00-120, individual 129; Straw 50.00-53.00; Ear Corn, 2 loads 80.00 & 94.00.

Frederick Co. Hay
Buckeytstown, Md.
Thursday, April 29
Report supplied by auction

25 loads.

Two Fancy Alfalfa 162.00 & 220.00; 3 Good Alfalfa 95.00-133.00; five Good Timothy 89.00-101.00; 2 Good Orchardgrass 80.00 & 115.00; 2 Good Mixed 116.00 & 126.00; one Dark Mixed 35.00; six Wheat Straw 41.00-56.00; one Barley Straw 36.00; 3 Ear Corn 76.00 & 77.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, April 27
Report supplied by auction

Alfalfa 122.00-176.00; Mixed 70.00-140.00; Timothy 84.00-86.00; Canarygrass, one load, 141.00; Orchardgrass 90.00-92.00; one Straw 66.00.

Regional Hay
Friday, April 23
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and Straw fully steady.

Alfalfa 95.00-125.00; Mixed hay 80.00-90.00; Timothy hay 70.00-90.00; Straw 45.00-50.00; Mulch 40.00-50.00.

Kiester's Hay
Middleburg, Pa.
Tuesday, April 27
Report supplied by auction

32 loads of hay: Timothy 90.00-120.00; Mixed 105.00-160.00; Alfalfa 151.00-222.00.

6 loads of straw: 40.00-52.00.

5 loads of ear corn: 70.00-91.00.

Pa. Grain
Monday, April 26
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn steady to 10 cents higher. Wheat, Barley & Oats unevenly steady. Ear Corn steady to $5 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.70-2.96, average 2.85, New Crop 2.75-2.85; Wheat No. 2 range 3.50-3.90, average 3.69, New Crop 3.30-3.63; Barley No. 2 range 2.10-2.30, few reported 2.00, average 2.22, New Crop 1.80-2.00; Oats No. 2 range 2.12-2.28, average 2.21; Soybeans No. 1 range 6.30-6.45, few reported 6.10, average 6.31, New Crop 6.35-6.43; Gr. Sorghum No. 2 range 2.20, average 2.20; Buckwheat New Crop 10.55; Ear Corn range 74.00-80.00, average 76.64.

Central Pa.

Corn No. 2-y range 2.65-2.85, average 2.70; Wheat No. 2 range 3.40-3.60, few reported 3.75, average 3.54, Barley No. 2 range 2.00-2.25, average 2.13; Oats No. 2 range 1.90-2.10, few reported 2.30, average 2.01; Gr. Sorghum No. 2 range 2.40-2.50, average 2.45: Ear Corn range 65.00-76.00, average 71.90.

South Central Pa.

Corn No. 2-y range 2.55-2.70, average 2.64; Wheat No. 2 range 3.20-3.50, few reported 3.75, average 3.39; Barley No. 3 range 2.00-2.40, mostly 2.20-2.30, average 2.21; Oats No. 2 range 2.10-2.25, average 2.18; Ear Corn range 68.00-75.00, average 63.75.

Western Pa.

Corn No. 2-y range 2.45-2.80, mostly 2.55-2.60, average 2.60; Wheat No. 2 range 3.20-3.25, avergae 3.23; Barley No. 3 range 2.25, average 2.25; Oats No. 2 range 2.00-2.10, average 2.06; Ear Corn range 68.00-71.00, average 69.50.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.65-2.95, average 2.76; Wheat No. 2 range 3.40-3.85, average 3.59; Barley No. 3 range 2.00-2.30, average 2.19; Oats No. 2 range 1.90-2.25, average 2.11; Ear Corn range 68.00-80.00, average 71.94.

Joliet Cattle
Thursday, April 29

Friday through Wednesday's salable receipts 2,250; 5 days last week 2,395; same period a year ago 3,330. Trading moderately active for the week. Slaughter steers ended the week 1.00-1.50 higher compared with Wednesday of last week. Slaughter heifers ended the week mostly 1.00 higher. Cows closed the week steady to 1.00 higher.

SLAUGHTER STEERS: Choice with a few Prime 2-4 1150-1300# 72.00-72.50. Choice 2-4 1050-1300# 69.50-72.00; mostly 70.00-72.00. Mixed Good and Choice 2-3 1000-1200# 68.50-70.50.

SLAUGHTER HEIFERS: Choice few loads with a Prime one 2-4 900-1100# 68.00-69.50. Some sales on Monday 69.75-70.00. Mixed Good and Choice 2-3 800-1000# 66.00-68.00.

SLAUGHTER COWS: Cutter & Utility 1-3 36.00-40.00; few Monday 42.00.

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BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
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50 to 60 Head
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R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE JUNE 11

Livestock market and auction news

New Wilmington Auction

New Wilmington, Pa.
Monday, April 26
Report Supplied by PDA

CATTLE 298. Compared with last Monday's market, slaughter cows 50 cents to $1 higher. Choice slaughter steers 64.25-68.75, couple 70.25 and 70.50, few Good 59.50-64.25, few Standard 52.00-57.50, few Utility 47.00-51.00. Few Choice slaughter heifers 61.50-62.50, one at 67.50, few Good 54.00-59.50, few Standard 47.00-52.00, few Utility 45.00-46.00. Utility & Commercial slaughter cows 42.00-45.50, one at 46.25, Cutters 39.00-43.00, Canner & Low Cutter 32.00-39.00, Shells down to 22.00. Yield Grade #1 1150-2020 lbs. slaughter bulls 48.00-54.75, couple 56.00 and 58.00; yield grade #2 1120-1730 lbs. 43.00-47.50. Medium & Large Frame #1 300-600 lbs. feeder steers 46.00-56.00, 630-850 lbs. 45.00-58.00, Large Frame #2 310-625 lbs. 39.50-46.50; Medium & Large Frame #1 300-480 lbs. feeder heifers 42.00-50.00, 570-775 lbs. 42.00-50.00, Medium & Large Frame #2 450-650 lbs. 35.00-42.00, holsteins 250-600 lbs. 45.00-59.00; Medium & Large Frame #2 450-750 lbs. feeder bulls 35.00-43.00.

CALVES 233. Vealers grading Good & Choice $5 to $7 lower, Standard $10 to $12 higher. One Prime vealer at 105.00, Choice 87.00-100.00, Good 75.00-88.00, Standard 55.00-71.00,Standard & Good 90-125 lbs. 57.50-72.00, 65-85 lbs. 45.00-58.00, one lot Utility 55 lbs. 37.50. Farm Calves, holstein bulls 95-135 lbs. 64.00-88.00; holstein heifers 75-125 lbs. 65.00-87.50.

HOGs 619. Barrows & gilts $1 to $1.75 higher. US No. 1-2 210-250 lbs. barrows & gilts 54.60-55.10, one lot 55.50. No. 1-3 200-255 lbs. 52.85-54.85, No. 2-3 200-260 lbs. 50.00-52.00, few 45.00-47.00, one lot No. 2-3 290 lbs. 45.00, No. 1-3 155-185 lbs. 38.00-42.00. Sows mostly $2 higher. US No. 1-3 300-670 lbs. sows 46.50-52.00, few to 53.75, No. 2-3 370-635 lbs. 35.00-44.25. Boars 40.00-45.25.

FEEDER PIGS 45. One lot US No. 1-3 45 lbs. feeder pigs 30.00 per head, few No. 1-3 40-60 lbs. 32.00-42.00 per head.

SHEEP 115. Choice 60-80 lbs. spring slaughter lambs 76.00-94.00, one lot 50 lbs. at 70.00. Slaughter ewes 7.00-25.00.

East Coast Carlot

Wednesday, April 28
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal 1.00 to 3.00 higher in limited test. Compared to Monday's last adequate test, Good and Choice boning veal 2.00 higher; inshipped generally steady. Mixed lamb and spring lamb 5.00 to 8.00 higher in narrow test with last week.

VEAL CARCASS
100 Head

180-240 lbs. LTD 175.00-178.00, 1.00-3.00 higher.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers. 65-75 lbs. 100.00-105.00, all 2.00 higher; 55-64 lbs. 98.00-103.00; 45-54 lbs. 96.00-101.00; 34-44 lbs. 94.00-99.00; 34 lbs. down 92.00-97.00.

Inshipped: 71-80 lbs. 102.00-107.00, all generally steady; 61-70 lbs. 100.00-105.00; 51-60 lbs. 98.00-103.00; 41-50 lbs. 96.00-101.00; 30-40 lbs. 94.00-99.00.

MIXED LAMB & SPRING LAMB
2 Loads

Compared to last week: 55 lbs. down 143.00, 8.00 higher; 55-65 lbs. 137.00, 5.00 higher; 65-75 lbs. 135.00, 5.00 higher.

SPRING LAMB CARCASS
Choice & Prime 3-4
1 load

55 lbs. down 145.00 pls.

CURED AND PROCESSED MEATS
6 Loads

Skinned Hams: 16-20 lbs. 94.00.

Semi-Boneless Hams: 14-17 lbs. 119.00 firm.

Boneless Hams: 13-17 lbs. 154.00 firm.

No. 1 sliced bacon, vacuum packed, 1 lb. pkg. 143.00 firm.

Franks, 70 beef 30 pork, 1 lb. pack 85.00 steady.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 26
Report supplied by auction

Reported receipts of 243 calves, 94 cows, 20 bulls, 47 heifers, 10 steers, 112 hogs, 6 lambs, 3 sheep. Calf market much higher; Calf Market all calves higher.

Holstein Hfr. Calves to 102.50; Veal Calves to 70.00-94.00; Bobs, 90-100 lbs. 75.00-106.00; Bobs, 80 lbs. and down 60.00-68.00; Grassers & Feeders 40.00-63.50; Lambs 52.00-58.00; Sheep 21.00-27.00; Hogs, 200-250 lbs. 48.00-52.00; Sows 38.00-46.00; Boars 35.00-38.50; Pigs 22.00-41.00; Heifers 36.00-44.75; Steers 55.00-61.75; Steers, feeder 42.00-58.50; Bulls 46.00-51.50; Cows, utility 42.00-44.75; Cows, fat 39.00-43.50; Cows, medium 34.00-37.50; Cows, poor or small 29.00-34.00; Horses small to 325.00; Ponies to 165.00; Goats 12.00-37.00.

St. Louis Sheep

Thursday, April 29

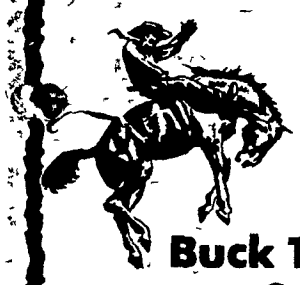
Wednesday's sheep auction. Receipts about 250 head. Compared last Wednesday, slaughter lambs 3.00-4.00 higher. Other classes scarce.

SPRING SLAUGHTER LAMBS: Several lots Choice and Prime 99-121 lbs. 70.00-72.00. Few lots Choice 62-63 lbs. 64.00-66.00.

OLD CROP SLAUGHTER LAMBS: Scattered lots Choice and Prime 91-133 lbs. wooled and shorn with no. 1-2 pelts 61.50-66.00, mostly 65.00-66.00. Part deck mostly Prime 116 lbs. shorn wethers 69.50..

SLAUGHTER EWES: Few Utility and Good. 14.00-17.00. Few aged bucks 14.00-16.50.

STOCK EWES: Small lots and individual head mostly Good 100-155 lbs. solid mouths 18.00-23.00.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Livestock market and auction news

Central U.S. Carlot

Tuesday, April 28
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer and heifer beef steady to 1.00 lower. Demand and trading light to moderate. Supplies moderate to heavy. Processors maintaining a bearish attitude in face of increased cattle slaughter levels this week. Packers reluctant to sell at lower prices due to high live cattle replacement costs.

The boxed beef carcass cutout value declined $.49 to an estimated $116.53 per cwt.

Sales reported on 83 loads of steer and heifer beef, including 28 loads late Tuesday.

STEER BEEF
62½ Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 111.00, steady-1.00 lwr.
Choice 4: 600-900 lbs. 103.00, steady.
Choice 5: 600-900 lbs. 98.00.
Choice 2-3: 600-900 lbs. 103.00-106.00 (Hols. type).
Good 2-3: 600-900 lbs. 99.00 (Hols. Type).

FOB Amarillo Basis

Choice 3: 600-700 lbs. 112.00-114.00 late Tues.
Choice 2: 600-700 lbs. 113.00-115.00 late Tues.
Choice 4: 600-900 lbs. 102.00-103.00 (West).
Good 2-3: 600-900 lbs. 109.00.
Good 2-3* : 600-700 lbs. 109.00-110.00 late Tues.

HEIFER BEEF
20½ Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 108.00-109.00, late 108.00, 1.00 lower.
Choice 3: 500-550 lbs. 105.00-106.00, late 105.00, steady-1.00 lwr
Choice 3: 400-500 lbs. 103.00-104.00, late 103.00, steady-1.00 lwr.
Choice 4: 500-700 lbs. 103.00, steady.
Choice 5: 500-700 lbs. 98.00
Good 2-3: 500-550 lbs. 99.00.
Good 2-3: 400-500 lbs. 94.00.

FOB Amarillo Basis

Choice 4: 500-700 lbs. 102.00-103.00 (West).
Good 2-3% : 600-700 lbs. 105.50-107.00.

* Includes moderate to high percentage Y.G.2's.

Cow beef not established. Couple loads steady. Supplies continue light. But ample for demand.

COW BEEF
2 Loads
FOB Omaha Basis

Brkg Utlty 3-4: 450/up lbs. 75.00 (Midwest).
Bng Utlty 1-2: 400/up lbs. 77.00 (Midwest).

BULL BEEF
24 Loads
FOB Omaha Basis

Bull 1-2: 500/up lbs. 83.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
24 Loads
FOB Omaha Basis

65% chem lean, fresh 81.00.
50% chem lean, fresh 63.00-64.00.

FOB Amarillo Basis

90% chem lean, fresh 111.00.

Compared to Tuesday's 4:00 report: Fresh pork loins mostly steady. Boston butts steady to 1.00 higher. Fresh hams few loads near steady early, late trading 2.00-7.00 lower. Sdls bellies few loads steady. Demand light on all items with most pressure on hams. Trading slow with most users either off the market or bidding lower.

Sales reported on 22½ loads plus 11 loads of trimmings.

FRESH PORK CUTS

LOINS: 14-17 lbs. 111.00-112.00, couple loads early 112.75-113.50 mostly steady; 22/up lbs. 96.50.

BOSTON BUTTS: 4-8 lbs. 91.00-92.00, steady-75 higher; 8/up lbs. 91.00-91.50, .50-1.00 higher.

SPARERIBS: 3.5/dn lbs. 131.50 frozen; 3.5-5.5 lbs. 115.50-119.00 frozen.

SKINNED HAMS: 14-17 lbs. 83.00-86.00, late 83.00, 2.00-3.00 lower; 17-20 lbs. 80.00-87.00, late 80.00-83.00, 5.00-7.00 lower; 20-26 lbs. 80.00-86.00, late 80.00, 6.00 lower.

BELLIES, SDLS: 12-14 lbs. 81.00, steady; 14-16 lbs. 81.00, steady.

PORK TRIMMINGS
BONELESS PROCESSING PORK (Chemical Lean)

42% lean trimmings fresh 58.00.
42% lean trimmings frozen 58.00.
72% lean trimmings fresh 87.00-88.00.
85% blade meat fresh 104.00.
85% blade meat frozen 106.00.
Skinned Jowls: frozen 54.00.

Four States Livestock

Hagerstown, Md.
Wednesday, April 21
Report supplied by auction

SLAUGHTER: Fed Steers Steady to $1.00 lower. Low Choice 62.00; Good 58.00-61.00; Medium 57.00 Down. Heifers Choice 60.00-61.00; Good 54.00-59.00; Medium 53.00 Down. Cows, Good run, mostly steady prices. High Yield 42.50-44.75; Average 39.50-42.00; Big Middle 37.00-39.00; Fatty Herf. 36.00-38.00; Shelly 38.00 Down. Fat Bulls $1.00 lower. Good 49.00-53.75; Medium 45.00-48.00. Veal Calves Steady prices. Choice 95.00-98.00; Good 85.00-94.00; Medium 75.00-84.00; Farm Hfrs. to 89.00; Farm Bulls to 92.00; Light & Weak 4[illegible] Down. Lambs Few offered. Choice to 59.00; Good 54.00-57.00; Medium 54.00 Down. Sows 400-715 lbs. 50.00-54.75; 275-375 lbs. 46.00-49.00.

STOCKER: Steers 300-550 lbs. Large run, steady to $2.00 higher. Choice 70.00-76.50; Good 62.00-69.00; Medium 55.00-61.00; Culls 54.00 Down. Dairy Type 45.00-52.00. Steers 600-850 lbs. Choice 61.00-66.00; Good 55.00-60.00; Medium 54.00 Down. Heifers (All Weights) Choice 52.00-59.00; Good 43.00-51.00; Medium 42.00 Down. Bulls Choice 53.00-58.50; Good 47.00-52.00; Medium 46.00 Down. Dairy Cows to 610.00. Springing Heifers to 810.00. Open Heifers to 64.00. Pigs, Hd. Good run, very active bidding. 20-30 lbs. 21.00-38.00; 40-60 lbs. 39.00-53.00. Shoats by Lb. to 50.00. Slaughter Hogs $1.00 higher. 210-230 lbs. 52.50-53.60; 240-260 lbs. 51.35-53.00; 195-205 lbs. 52.00-52.50.

Special Horse Sale

New Holland Sales Stables
Friday, April 23
Report supplied by auction

165 head.

Driving horses 600.00-1875.00; Work horses pairs 2100.00-3350.00, singles 800.00-1450.00; Mules pairs 1475.00-2000.00; singles 600.00-990.00.

Consignment Sale
of Hay, Straw & Corn
EVERY TUESDAY
1 P.M.
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all cows and hogs for the "Earlybird" pens must be at Carlisle no later than 2 PM Tuesday
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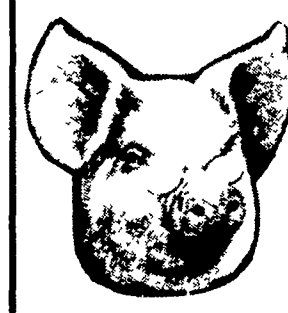
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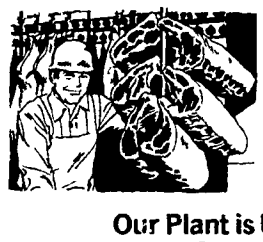
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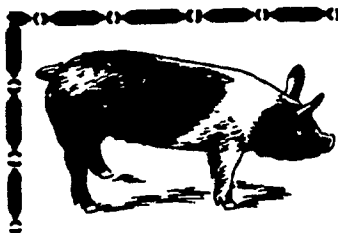
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Ken & Lois Emery, Proprietors

Va. feeder cattle & feeder pig sales

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

April 22-28
Report supplied by VDA

Total of Va. Weekly Auction Receipts: 7,193.

TREND: Steady on steers and heifers to 2.00 and occasionally 3.00 higher.

Northern, Va.
Auction Summary
April 22-28

STEERS: 300-500 lbs. Medium 1 64.00-77.00; Large 1 65.00-77.00; Small 1 58.00-69.00; 500-700 lbs. Medium 1 57.00-73.00; Large 1 60.00-72.00; Small 1 55.00-58.00; 700-1000 lbs. Medium 1 55.00-65.00; Large 1 56.00-66.50; Small 1 53.00-59.00.

HEIFERS: 300-500 lbs. Medium 1 44.50-59.00; Large 1 48.00-60.00; Small 1 43.00-53.00. 500-700 lbs. Medium 1 46.00-58.00; Large 1 48.00-59.00; Small 1 44.00-55.00; 700-900 lbs. Medium 1 45.00-55.00; Large 1 50.00-58.00.

Southwest, Va.
Auction Summary
April 22-28

STEERS: 300-500 lbs. Medium 1 63.25-76.50; Large 1 66.00-78.50; Small 1 58.00-70.00; 500-700 lbs. Medium 1 57.00-73.00; Large 1 57.00-70.00; Small 1 52.00-66.50; 700-1000 lbs. Medium 1 50.50-62.50; Large 1 50.00-63.00; Small 1 55.00.

HEIFERS: 300-500 lbs. Medium 1 48.00-58.00; Large 1 49.00-58.00; Small 1 44.00-55.00; 500-700 lbs. Medium 1 44.00-54.25; Large 1 46.75-55.00; Small 1 44.00-49.00; 700-900 lbs. Medium 1 45.00-52.00; Large 1 48.50-54.00.

Southcentral, Va.
Auction Summary
April 22-28

STEERS: 300-500 lbs. Medium 1 58.50-67.50; Small 1 60.00-62.60; 500-700 lbs. Medium 1 57.50-65.00; 700-1000 lbs. Medium 1 53.00-61.00.

HEIFERS: 300-500 lbs. Medium 1 48.00-62.00; Large 1 50.50-51.50; Small 1 42.00-52.00; 500-700 lbs. Medium 1 48.00-51.50; Small 1 40.00-50.00; 700-900 lbs. Large 1 43.00-45.00.

Feeder Cattle

Charlottesville, Va.
Wednesday, April 21

FEEDER CATTLE: Receipts 795.

STEERS: 300-500 lbs. Medium 1 65.50-74.50; Small 1 62.50-72.50; 500-700 lbs. Medium 1 62.25-73.00; Large 1 64.00-73.00; Small 1 55.00-67.50; 700-1000 lbs. Medium 62.75-65.00; Large 1 60.00-65.50; Small 1 60.50.

HEIFERS: 300-500 lbs. Large 1 50.00-52.25; Large 1 50.50; Small 1 44.00-49.75; 500-700 lbs. Medium 1 47.00-53.25; Large 1 49.75-54.75; Small 1 45.00-62.50: 700-900 lbs. Medium 1 49.00-57.00; Large 1 51.75-57.75; Small 1 47.25.

Feeder Cattle

Dublin, Va.
Thursday, April 22

FEEDER CATTLE: Receipts 841.

STEERS: 300-500 lbs. Medium 1 & Large 1 75.50-80.50; Small 1 75.00-80.75; 500-700 lbs. Medium 1 & Large 1 63.75-73.00; Small 1 60.50-70.00; 700-1000 lbs. Medium 1 & Large 1 58.00-61.50; Small 1 56.00-56.50.

HEIFERS: 300-500 lbs. Medium 1 55.25-59.50; Small 1 48.00-48.75; 500-700 lbs. Medium 1 41.00-57.00; Small 1 48.75-50.00; 700-900 lbs. Medium 1 45.00-52.75.

Feeder Cattle

Orange, Va.
Tuesday, April 27

FEEDER CATTLE: Receipts 158.

STEERS: 300-500 lbs. Medium 1 64.00-68.00; Large 1 68.00-68.25; Small 1 62.50-66.75; 500-700 lbs. Medium 1 62.00-65.00; Large 1 60.50; Small 1 60.00-60.50.

HEIFERS: 300-500 lbs. Medium 1 47.75-54.00; Small 1 47.00-51.50; 500-700 lbs. Medium 1 50.75-53.50; Large 1 48.50-54.00; Small 1 46.50-48.00; 700-900 lbs. 48.25.

Feeder Cattle

Culpepper, Va.
Thursday, April 22

FEEDER CATTLE: Receipts 1,562.

STEERS: 500-700 lbs. Medium 1 64.50-82.00; Large 1 61.00-74.00; Small 1 62.00-73.50; 700-1000 lbs. Medium 1 60.00-63.75; Large 1 60.00-64.00; Small 1 62.00-65.25.

Feeder Pigs

Courtland, Va.
Friday, April 23

FEEDER PIGS: Receipts. 544.

US 1 & 2: 30-39 lbs. 120.00; 40-49 lbs. 116.00; 50-59 lbs. 108.00; 60-69 lbs. 99.00; 70-84 lbs. 82.00; 85-99 lbs. 66.00.

US 3: 30-39 lbs. 103.00; 40-49 lbs. 108.00; 50-59 lbs. 108.00; 60-69 lbs. 99.00; 70-84 lbs. 82.00; 85-99 lbs. 66.00.

UTILITY & 4: 30-39 lbs. 30.00; 70-84 lbs. 35.00.

Feeder Pigs

Blackstone, Va.
Monday, April 26

FEEDER PIGS: Receipts 281.

US 1 & 2: 30-39 lbs. 124.00; 40-49 lbs. 120.00; 50-59 lbs. 106.00; 60-69 lbs. 90.00; 70-84 lbs. 80.00.

US 3: 30-39 lbs. 111.00; 40-49 lbs. 105.00; 50-59 lbs. 95.00; 60-69 lbs. 80.00; 70-84 lbs. 75.00; 85-99 lbs. 65.00; 100-130 lbs. 54.00.

UTILITY & 4: 30-39 lbs. 83.00; 40-49 lbs. 75.00; 70-84 lbs. 60.00; 85-99 lbs. 50.00.

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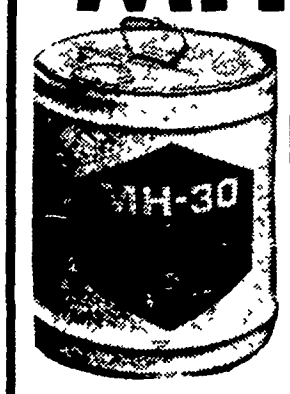

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Feeder Pig Show & Sale

MONDAY, MAY 17

Show: 4:00 P.M. Sale: 7:00 P.M.

To be held at the
Lancaster Stockyards

Shown and judged in PENS OF SIX: in following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries, $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.

Entry fee of $2.00 per day to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.

Sale open to all buyers 4-H and F.F.A. members may select individuals for their projects.

Pigs received from 12:00 noon to 4:00 P.M.

Judged at 4:00 P.M.

Sale at 7:00 P.M.

This event sponsored jointly by the Lancaster County Swine Producers Association and the Lancaster Livestock Exchange.

Off the Sounding Board

By Sheila Miller, Editor

A vote for ag

Lancaster County's former Senior Extension Agent M Maxwell Smith, known affectionately by most as just plain "Max," may be in for one of the toughest competitions in his life And, we here at **Lancaster Farming**, are certainly pulling for him to win.

Max has thrown his hat into the ring for the honor of being selected as a Penn State Trustee. In his bid for this coveted position with Pennsylvania's land grant univeristy, Max will be one of ten alumni vying for only three positions on the Board of Trustees

Of the slate of candidates running, Max is the best qualified nominee to represent agriculture's interests at the University And, lest anyone should forget, agriculture gave birth to Penn State and provided its reason for being, or as the French would say, "raison d'etre."

In a prepared statement, the 1936 Penn State graduate voiced his reason for seeking the Trustee seat.

"My 44 years in the Extension Service of Penn State have made me well aware of the important contributions our alma mater is making to Pennsylvania's citizens. Penn State's three major functions — teaching, research, and Extension — make an educational opportunity readily available to everyone

"The University's designation as the land-grant institution in Pennsylvania challenges its leadership to maintain top-notch education in all fields, at a minimum cost. This should be especially true in agriculture, the first major subject to be taught in Penn State history

"With higher education in stronger demand than a generation ago, every college and university faces the challenge of meeting inflation, decreased funds, and the need to offer a wider range of subjects.

"Considerable thought and effort will be needed to meet these challenges. An active and responsible Board of Trustees is needed to guide the University's administrators. Penn State must be kept among the very best universities in the country. I would be glad to help represent alumni to achieve this goal

"At this time I do not profess to be acquainted with all of Penn State's problems; however I recognize the great importance of the Board of Trustees whose members must be dedicated, adopt good business methods, accept changes, have foresight, consider the needs of people, establish policies, and practice good public relations.

"With my past experience in working with people, I feel that I can contribute sound leadership in these areas If elected, I shall be proud to work for all Penn State alumni as a member of the Board of Trustees "

Well there's no question that Max has the dedication needed to succeed as a Trustee member — his 44 years of almost 24-hour-a-day service to Lancaster County farmers is living proof of that quality in the man

Accepting change and having foresight are exemplified by Max's record of winners in 4-H livestock competition. Over the years, as various livestock judges changed their opinions on what type of animal constitutes a champion, Max was able to guide his "kids" through the changing times and captured 16 Farm Show grand champion steer trophies, 15 reserve champion steers, 19 grand champion lambs, and 17 reserve champion lambs.

Max passed his "eye" for livestock on to his 4-H'ers, too And, through his efforts as coach, 30 of his livestock and dairy judging teams came home from State 4-H Achievement Days as winners.

During Max's "reign" in Lancaster County, he watched and kept up with the changes of agriculture on the farm. He witnessed concentrations of poultry and hog-rearing facilities sprouting up next to the county's productive dairy operations.

As agriculture in the county grew and modernized, so did Max He proved that he had a businessman's head on his shoulders as he provided counsel and sound management advice to farmers on how they could operate most efficiently

And, in the realm of public relations, who among the other candidates could even hold a candle to Max? It was Max who organized and presented the very first Extension television program in Pennsylvania. The year was 1950

Max was one of the catalysts for planning and developing the Lancaster County Farm and Home Center which fused both state and federal agricultural agencies in a convenient, one-stop location.

Helping to make country and city folks aware of the importance of agriculture in Pennsylvania was accomplished by Max, not only through the news media and through conferences at the Farm and Home Center, but through one of the East Coast's largest agricultural events — Ag Progress Days. Max served as general chairman in 1973 when the field days were still held in Hershey. That year, more than 50,000 people shared in this agricultural experience

Awards and honors too long to list have already been bestowed on Max for his life-long dedication and service to agriculture. And still he wants to serve — this time as a Penn State Trustee.

The ballots have been mailed and the deadline for casting them in this year's election is 9 a.m. Thursday, May 27.

Study the candidates and make a selection But, keep in mind that a vote for Max is a vote for agriculture

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

THE RIGHT WAY TO CONQUER
May 2, 1982

Background Scripture:
Revelation 2 through 3
Devotional Reading:
1 Corinthians 4:1-7

A little less than a year ago I had the opportunity to visit the city of Pergamum in what is now the nation of Turkey. Even in ruins, Pergamum, I found, is very impressive. Its ancient splendor still shines across the years, like a star long dead but still twinkling in the sky.

Several months later I visited East Berlin's great Pergamum Museum. Although it houses antiquities throughout the Middle East, the museum is so named because of its stellar attraction, a gigantic alter to Zeus and Athena built in 180 to 160 B.C. and which at one time ranked as one of the wonders of the world.

NOT FOREVER

Yet, for all its ancient splendour, Pergamum, like all of the rest of the seven cities of the Book of Revelation, has a sobering message for us today. Pergamum is a ruin—a glorious one, to be sure, but still a ruin. Ephesus is also a magnificent ruin which attracts visitors from all over the world. In fact, the other five cities-Smyrna, Thyatira, Sardis, Philadelphia and Laodicea—are also ruins, although not nearly so impressive as Pergamum and Ephesus. In other words, the seven churches to whom John wrote the Revelation are dead churches, congregations no longer in existance. Not one survived into the twentieth century.

Thus, although the Book of Revelation itself has survived and become an important—if not well understood—piece of Christian scripture, the churches to whom it was addressed have not. Read each of these seven letters from John and even in their brevity there appear glimpses of congregations not too unlike churches we have known. It is sobering to realize that each of these congregations died, never to be revived or replaced, reminding us that, although the Church of Jesus Christ is everlasting, his congregations are not forever. My own local congregation, First United Methodist Church in Dallas, Texas, is a strong and vital church. But 25 years from now it may no longer be here.

THOSE WHO CONQUER

Actually, that is part of the message of the Book of Revelation. John's message to the churches is not one of how to survive definately, but how to remain faithful in the midst of persecution and destruction. I am confident that, should we be able to speak with John today, the question would not be a matter of which churches survived, but which were faithful.

In each of the seven letters John says, "To him who conquers..." and a promise is given to each. The term "conquer," as he uses it, means to prevail as Christ prevailed through patient endurance, courage steadfastness, loyalty and devotion to God even unto death. In other words, they are called, not to take up arms against their foes, but their corsses, conquering with faith and love.

OUR READERS WRITE,
AND OTHER OPINIONS

Milk dealers look at referendum

In recent weeks, much has been said and written about the upcoming Milk Referendum where dairy farmers of Pennsylvania will vote on a mandatory deduction from their milk checks for dairy advertising, promotion and research. This is to be conducted by the Pennsylvania Department of Agriculture.

Some of the statements made were inaccurate and some were unfair to various parties.

Opponents of the referendum have called it a "Milk Tax". They

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Prepare for Corn Planting

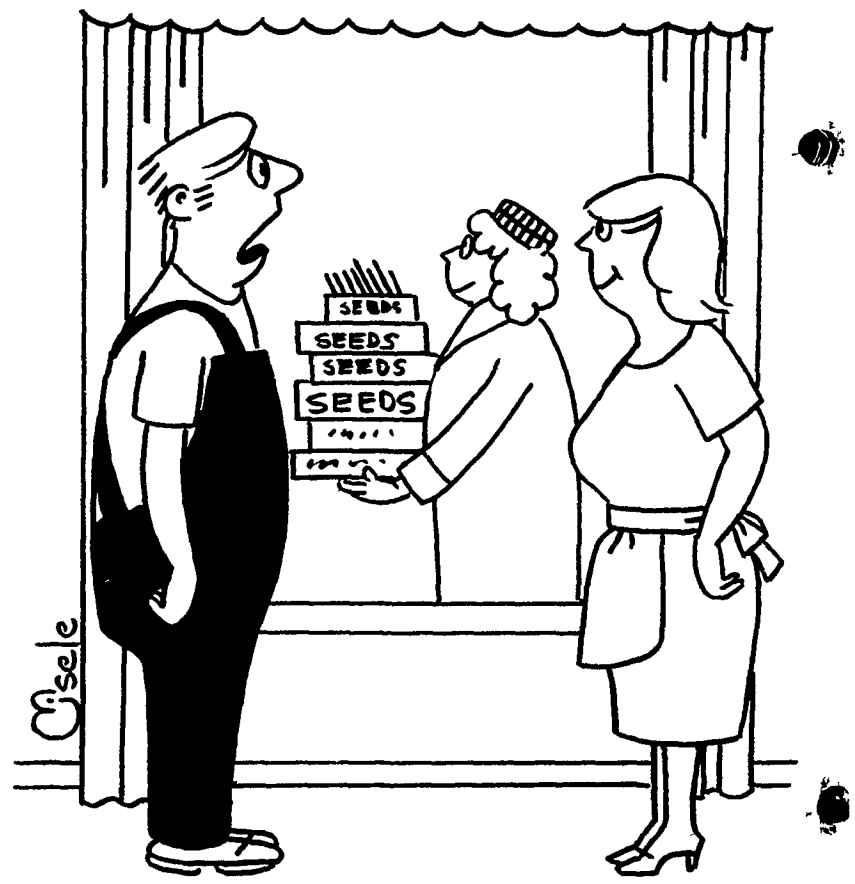
It always seems like we are in full swing of the spring rush by the time daylight savings time arrives. Well, this year is no exception. We are fast approaching corn planting time and if your planter is not "ready to go" then put this high on your list for jobs that must be done. If you plan to change the row width, be sure to calibrate your planter to the plant population you desire. This should be done well ahead of time – so if y ou need new plates – they can be picked up and installed. Also your pest control programs should be worked out.

If you are on a no-till program and have a cover crop of rye, wheat or barley then it should be sprayed when the vegetation is 18-24 inches tall. Paraquat plays a surfactant does an excellent job.

As far as insect control goes, research data collected from numerous sites over the past several years indicates that soil insecticide treatments for corn rootworm control have not significantly increased yields except in a small percentage of the fields. If rootworm was not a problem in the past, treatment will not be necessary. If the field was in anything but corn last year, there would not be a rootworm problem,

(Turn to Page A12)

HAY HAWS



"How long does your mother plan to stay?"

DAIRYMEN

CAST YOUR BALLOT IN THE PROPOSED MILK REFERENDUM

MAY 8-22, 1982

If you don't VOTE, you won't be HERD !

Here are the facts:

- You will be receiving a BALLOT from the PA Department of Agriculture the week of May 3rd requesting that you vote YES or NO for a MANDATORY Milk Promotion Program.
- If the program is passed, $.10 per CWT will be deducted from your milk check. Passage means if YOU produce 2,000 pounds per day, YOU will pay $730 per year or $3650 for five years.
- This is a MANDATORY program. If passed, every dairyman in the commonwealth would be required to contribute BY LAW.
- NO producer REFUNDS are permitted.
- Pennsylvania dairy farmers will pay over $9 million per year.
- This five-year program will cost Pennsylvania dairymen over $45 million.
- Think about $45 million leaving our counties with no assurance of return.
- The program's advertising will be non-brand only — a costly experiment at best.
- This MILK INCOME TAX could jeopardize effective voluntary brand-name advertising programs.
- This is a state government program — NOT a producer program. The Secretary of Agriculture has veto power over all spending decisions. Most government programs DO NOT work.

It's your decision

VOTE NO

on the MILK INCOME TAX Deduction

ATTENTION CO-OP MEMBERS: failure to vote will give your cooperative the right to vote for you. Even though you've received a poll from your cooperative, you must **VOTE AGAIN** to make your vote count.

Paid for by concerned dairymen
who have formed the

NO MILK TAX COMMITTEE
P.O. Box 121
Harrisburg, PA 17108

Now is the Time

(Continued from Page A10)

because they only survive on corn roots.

Check Moistures Before Ensiling

Before we know it, it will soon be time to ensile rye and first cutting alfalfa. Both crops have the potential of providing a lot of good quality forage for you, says Glenn Shirk our Extension Dairy Agent. However, you have to ensile the crop at proper moisture levels. The best way to determine that is by using a moisture tester – a VERY VALUABLE tool when properly used. If you don't have one, your wife's microwave oven and an accurate scales can be a very good substitute. (Don't tell you wife I suggested this). Contact us for directions on ow to use a microwave oven for this purpose; call 394-6851. Moisture can be your friend or foe, depending on whether you measure it and then on how you regulate it. Make it work for you – not against you!

For Spring Worming

Spring is the best time to start a year round program to control internal parasites in cattle, claims Chester D. Hughes, Extension Livestock Agent. Not only will worming help calves achieve heavier weights, but the cattle may also have better feed efficiency.

Since producers will probably be handling cattle before turning them out on summer pastures, it's a good time to worm cattle to rid them of existing parasite burdens.

Internal parasites damage the stomachs and intestines and compete with the animal for feed. A parasite infection increases the nutrient requirement for good health maintenance in all cattle. In nursing mother cows, more feed is required to keep up milk production. Younger cattle suffer a reduction in feed efficiency and weight gain. Severe infections can also result in lowered resistance to secondary infections and anemia.

Along with repeat wormings, good pasture management can prevent massive parasite buildup. Leave pastures idle for several months if possible. This allows most of the infective larvae to die off without being replenished by eggs from infected hosts. If supplemental forage is supplied, feed troughs should be used to avoid the ingestion of infective parasites on the ground.

To Manage Poultry House Equipment

General management of poultry house equipment is important in maintaining a comfortable environment for chickens and turkeys. Defective equipment sould be repaired or replaced promptly, especially if it is involved with the distribution of feed or water to the birds.

Rusty cages will allow some birds to escape and may trap or injure other birds and can cause an increase in crax in eggshells. All sharp edges in the poultry house must be removed to avoid injuries. Also, rusty and decaying feed bins allow moisture to get to the feed, resulting in mold growths and sick birds.

OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

have pushed for company "brand advertising" instead of a general or generic approach where all products are stressed, and they have asked why dealers don't do the advertising.

It is unfair to call it a tax. While the money would go to the Pennsylvania Department of Agriculture it will not be used to support government but to help sell more of the products to yield a higher return to those who produce it. Speaking of taxes, it is our opinion this is a legitimate business expense and can be deducted from farmer income taxes. Thus, this reduced the so-called "cost".

There is a tremendous need to get rid of the dairy surplus beyond giving away free cheese or even buying and storing it in the first place which costs every citizen a fair amount of money. No one wants to cull herds these days.

We all recognize milk sales have dropped while soft drinks, beer, wine and other beverages have increased. Some is due to advertising and promotion, some due to questionable attacks on milk (cholesterol and the rest), some due to the cutback in school milk money from Uncle Sam.

We think this school milk reduction is a horrendous mistake. It would be better to train youth of our country to enjoy milk rather than storing it in warehouses where it may go bad. This is another problem on which the industry should be working.

Let's look at the so-called push for "Brand Advertising" where the money would go to promote a certain company or cooperative brand of milk, cheese or whatever, rather than telling the total milk and dairy products story.

There is merit to brand advertising and it should be continued in addition to the effort put in when the referendum passes. And I think it will be. But to permit brand advertising would not be fair to all people.

Every farmer pays the same amount of money, currently 10 cents per hundredweight, whether he ships to a large or small dealer. The large operators could take full-page newspaper ads because of the amount of money available. The small dealers couldn't match this and it could hurt them and their shippers. Generic advertising would work for the good of everyone.

Another complaint, heard recently, is that it is the job of the dealer to do the advertising and not the farmer. This is only partially true.

Look at the advertising done by "farmers". Much of the orange and grapefruit commercials one sees are paid by the producers, so is much of the generic cotton advertising, along with avocados and eggs, through the Egg Board. In Pennsylvania, apples, red cherries and potato promotion is sponsored by the producers. What is wrong with milk?

Now, about dealer advertising.

Dealers do advertise. Of course, they cannot afford the big splashes one sees for the colas, and uncolas, beer and other beverages. Dealers are not that large and there is a big difference in profits. The carbonated beverages sell for more than milk, in most cases—and look at the difference in the ingredient costs. Sugar and flavorings, plus bubbles, is the story for one which doesn't cost at least 50 percent of the selling price paid by milk dealers.

Dealers do advertise. It is impossible in short notice to get a total picture but a preliminary check on fluid milk dealers—not counting cheese, ice cream, milk chocolate and other products—indicates between $2 and $3 million a year. That is good considering there are less than 100 fluid milk dealers left in the state, and some still small.

When the referendum passes these dealers will continue to add this to the producer money to help build the program.

It might be added that dealers spend money in other ways which is mostly for the good of farmers. One is for license fees and government assessments, the other is for bonding and the Security Fund.

Between license fees paid to the Milk Marketing Board the assessments which go to the federal order administrators more than $1 million a year is paid by the handful of dealers. And most of this is for farmer protection-for audits and the rest. Farmers don't pay one cent.

Currently, the Milk Marketing Board holds bonds amounting to over $56 million dollars for farmer protection. This is paid by milk dealers and bonding isn't cheap. The Security Fund today is approaching the $500,000 mark, which is in addition to the bonds. This is all dealer money for so-called "business insurance" for our great dairy farmers.

So, it can be seen that it is easy to attack the referendum by calling it a tax, by blaming the dealers and making other accusations. But, these are not honest statements.

When the money comes in to the Department of Agriculture—collected by the dealers which also costs money—the farmers and the Secretary of Agriculture will decide how it is to be spent. There are no dealers on the Advisory Committee. And it should be this way.

The major organizations such as the Grange and the Farmers' Association, along with most cooperatives, favor the referendum. They wouldn't take such a position unless they had reason to believe it is a fair proposition.

It is hoped this clears some of the air as we look to bigger sales of milk in Pennsylvania in the future.

Henry R. Geisinger
Executive Vice President
Pa. Assn. of Milk Dealers

Dairymen will lose

Dairymen in Lancaster County will lose over $1,175,000 annually if the proposed statewide milk referendum is approved.

The figure is based on data from the Pennsylvania Department of Agriculture's Crop Reporting Service.

According to figures from the 1980 Annual Summary, Lancaster County's milk production was 1,174,750,000 pounds. Based on the 3/4 of one percent rate of assessment proposed in the check-off, the fee would be $.10 per hundredweight of milk.

These are 1980 figures, and production all across the state has been on the increase so the total amount is likely to be higher.

Not only will $1,175,000 year come out of the pockets of dairy farmers, it will leave the local economy. That's $1,175,000 that won't be used for mortgage payments, food, clothing or general use to stimulate the communities of Lancaster County."

The Pennsylvania Farmers Union is opposed to the proposed

(Turn to Page A29)

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Livestock market and auction news

Feeder Pigs

Madison Mills, Va.
Tuesday, April 27

FEEDER PIGS: Receipts. 1,112.

US 1 & 2: 30-39 lbs. 146.50; 40-49 lbs. 129.00; 50-59 lbs. 120.00; 60-69 lbs. 100.00-107.00; 70-84 lbs. 87.00; 85-99 lbs. 76.00.

US 3: 30-39 lbs. 126.00; 40-49 lbs. 124.50; 50-59 lbs. 117.00; 60-69 lbs. 78.00; 85-99 lbs. 71.00; 100-130 lbs. 71.00.

UTILITY & 4: 50-59 lbs. 82.00; 60-69 lbs. 75.00; 85-99 lbs. 65.00.

Omaha Cattle

April, 29, 1982
Report Supplied by USDA

Through midweek slaughter steers 50 higher, Heifers 50-1.00 higher. Day-to day prices trended erratically through the session. Much of Monday's broad advance was erased on Tuesday, as salable numbers were larger than normal. However, market reversed to the upside again Wednesday, under a good demand for the limited supply.

Demand by most interests good throughout the week, although some caution noted by midsession, coincident with a 1.00-2.00 decline in carcass beef prices and an increase in the slaughter rate. Cows 50-1.00 higher. Bulls fully 2.00 lower. Steers made up 44 pct of week's receipts, heifers 35 pct, feeders 10 pct and cows 9 pct.

Four Day Receipts 11,350; last week 10,600, year ago 14,175.

STEERS: Earlier in week, load choice, some prime mostly 3 1256 lbs. 73.00, several loads same grade 1200-1300 lbs. 72.50-72.75. At the close,twoo loads and package choice, few prime mostly 3 1125-1250 lbs. 72.00. Load choice, some prime 2-4 1300 lbs. 71.75. Choice 2-4 1075-1275 lbs. 70.25-71.50, Mixed Good and Choice 2-3 1050-1200 lbs. 69.00-70.00. Good 66.00-69.00. Through the Week Choice and Mixed Good and Choice 2-3 1250-1375 lb. Holsteins 63.50-65.50.

HEIFERS: Earlier in week, two loads choice, few prime mostly 3 1000-1035 lbs. 70.25; Several loads same grade and weight 69.75-70.00. At the close, scattered loads choice few prime 2-4 950-1125 lbs. 68.00-69.50. Mixed Good and Choice 2-3 925-1025 lbs. 66.50-68.00. Good 63.50-66.50.

Average of LS-214 detailed quotations for choice 900-1100 lb. Steers 69.92; 1100-1300 lbs. 71.18. Average cost steers 69.70, average weight 1142 lbs. , Compared 68.99 amd 1149 lbs. a week ago. Average cost heifers 67.45, average weight 989 lbs., as compared 66.51 and 993 lbs. a week ago.

COWS: High cutter, utility and commercial 1-3 39.50-42.00, few 42.50. Cutter 37.50-40.00, Canner and Low cutter 32.00-38.00, few Shelly canner 30.00.

BULLS: 1-2 1100-1900 lbs. Through the week 45.00-53.00.

FEEDERS: Few medium frame 1 1000-1100 lb. Steers through the week 68.00-70.00.

Oklahoma City Auction

April, 29, 1982
Report Supplied by USDA

Estimated Receipts	1700
Same Day Last Week	1835

Trade moderate at best. Feeder steers and heifers under 500 lb. not established . Feeder steers over 500 lb. 1.00-2.00 lower, Heifers 1.00 lower than Wednesdays early trade. Majority receipts medium frame 1 600-800 lb. Feeder steers and 500-700 lb. Feeder Heifers.

FEEDER STEERS: Medium few large frame 1 500-600 lb. 66.00-68.60, Few 503-507 lb. 70.55-71.00; 600-700 lb. 63.30-65.60, Package 646 lb. 67.10; 700-800 lb. 63.30-64.25; 800-900 lb. 63.00-64.10. Medium and large frame mixed 1-2 few 420-450 lb. 63.25-65.00; Package 771 lb. 62.45.

FEEDER HEIFERS: Medium few large frame 1 package 475 lb. 57.75; 500-600 lb. 55.50-58.50' 600-700 lb. 57.00-59.00, package 689 lb. 59.90; 700-710 lb. 57.50-58.70. Small frame 1 385-500 lb. 54.90-56.60. Medium and large frame mixed 1-2 350-500 lb. 56.50-57.00; 500-600 lb. 53.50-54.20.

FOR THE WEEK: Compared to late last week feeder steers and heifers under 500 lb. steady in limited trade; Feeder steers over 500 lb. Steady to 50 cents lower, heifers over 500 lb. steady. Utility and Commercial cows 2.00-2.50 higher; Canners and Cutters steady to 1.00 higher. Late sales utility and commercial 2-3 41.50-44.50; Cutters 1-2 37.50-41.00; Canners and Low Cutters 31.50-37.00. Slaughter bulls closed the week 1.00 lower in limited trade with a few late sales YG 1-2 1300-1400 lb 48.50-50.00; 1550-1650 lb. 50.25-51.25. Salable receipts this week near 20,700 head compared with 15,570 head last week and 23,972 last year. Majority receipts, or 93 percent, were feeder steers and heifers; cows and bulls comprised 7 percent of the receipts.

Leesport Auction

Leesport, Pa.
Wednesday, April 28
Reports Supplied by PDA

CATTLE 404. Compared with last Wednesday's market, slaughter steers strong to $1.50 higher. Slaughter cows 50 cents to $1.75 higher. Slaughter bulls mostly steady. Choice 1000-1275 lbs. slaughter steers 66.00-69.50, one at 70.00, Good & Choice holsteins 1280-1500 lbs. mostly 58.00-65.75, Good 60.00-67.25, Standard 54.10-60.00, few Utility & Low Standard 48.00-50.25. Few Choice 900-1100 lbs. slaughter heifers 62.00-65.35. few Good 58.50-62.00, few Standard 50.50-53.50. Utility & Commercial slaughter cows 42.00-44.25, few 45.50, Low Dressing 37.60-41.75, Cutters 39.75-42.85, Canner & Low Cutter 37.75-39.75, Shells down to 33.00. Good & Choice slaughter bullocks 54.00-59.00, few to 66.00, Standard 50.25-56.75. Yield Grade #1 1250-2390 lbs. slaughter bulls 49.50-56.75, mostly 52.00-55.00; yield grade #2 850-1175 lbs. 44.00-50.75. Medium Frame #1 350-685 lbs. feeder steers 55.00-65.00. one small lot 290 lbs. at 73.00, few Large Frame #2 430-800 lbs. 51.00-55.00; few Large & Medium Frame #1 360-650 lbs. feeder heifers 45.50-58.00, few Large Frame #2 430-800 lbs. 51.00-55.00, few Medium Frame #2 325-530 lbs. 41.50-47.50; Medium Frame #1 400-745 lbs. feeder bulls 50.00-60.00, one at 64.00, Large Frame #2 420-730 lbs. 41.00-49.00.

CALVES: Few Choice vealers 85.00-90.00, few Good 75.00-85.00, few Standard & Good 110-130 lbs. 60.00-65.00, 90-110 lbs. 55.00-61.00, few 70-85 lbs. 50.00-55.00, Utility 55-100 lbs. 42.50-55.00. Farm calves, holstein bulls 100-125 lbs. 70.00-94.00, few 80-95 lbs. 65.00-71.00; few holstein heifers 95-130 lbs. 79.00-105.00, few 80-85 lbs. 60.00-67.00

HOGS: 349. Barrows & gilts $3 to $3.75 higher. US No. 1-2 200-240 lbs. barrows & gilts 57.25-57.50, No. 1-3 200-260 lbs. 55.75-57.25, No. 2-3 250-270 lbs. 53.00-55.75, few No. 2-3 300-315 lbs. 49.10-49.60, No. 1-3 155-195 lbs. 48.50-54.00. Sows $3.50-$4.50 higher. US No. 1-3 300-700 lbs. sows 53.25-55.00, few down to 50.00, few Medium 270-390 lbs. 48.00-50.50. Boars 42.50-46.00.

FEEDER PIGS 185. One lot US No. 1-3 20 lbs. feeder pigs 155.00 cwt., No. 1-3 30-55 lbs. 110.00-131.00 few down to 99.00, few No. 1-3 85-90 lbs. 69.00-83.00, few Utility 35-65 lbs. 70.00-90.00 cwt.

SHEEP: Choice 30-50 lbs. spring slaughter lambs 96.00-110.00, few to 120.00, 55-85 lbs. 84.00-92.00. Slaughter sheep 18.00-31.00

GOATS 27. Large Goats 25.00-46.00, small kids 17.00-24.00 per head.

Middleburg Auction

Middleburg,Pa.
Tuesday, April 27
Reports Supplied by PDA

CATTLE 371. Compared with last Tuesday's market, slaughter steers steady to $1 higher. Slaughter cows 11.50-$2.50 higher. Few High Choice & Prime slaughter steers 71.60-73.50, Choice 2-4, 925-1480 lbs. 66-70.25, Good 59-64.50, Standard 55-59.25. Few Choice slaughter heifers 63.50-65, few Good 56-62.75. Utility and Commercial slaughter cows 40.50-46.25, few 51.50, Cutters 38.75-41.75, Canner and Low Cutters 35.75-38.85, Shells down to 32. Few Choice slaughter bullocks 61.35-68.75, few Good 53.10-57.85. Yield Grade #1, 950-1600 lbs. 45.25-53.10, individual's 1700 lbs. at 59.60. Medium Frame #1 400-700 lbs. feeder steers and bulls 48.00-58. Medium Frame #1, 500-750 lbs. feeder heifers 45.00-50.

CALVES 122. Couple Prime vealers 101.00&104, few Choice 85.00-104, Good 70.00-85, Standard and Good 70-100 lbs. 55.00-60. Farm Calves: Hol. Bulls 90-130 lbs. 61.00-100.00, mostly 75.00-95; Hol Heifers 90-120 lbs. 80.00-112.50.

HOGS 629. (Monday, 4-26-82) Barrows and gilts $1.25-$1.75 higher, US No. 1-2 210-235 lbs. barrows and gilts 55.00-56.50, No. 1-3 190-250 lbs. 54.00-55. US No. 1-3 480-600 lbs. sows 52.00-55, No. 2-3 45.00-52. (Tuesday 4-27-82).

HOGS 93. Lot US No. 1-2 205 lbs. barrows and gilts at 56.10, No. 1-3 210-240 lbs. 54.35-55.35. Boars 42.50-43.

FEEDER PIGS 377. US No. 1-3 20-35 lbs. feeder pigs 29.00-47 per head, No. 1-3 35-55 lbs. 42.00-60 per head.

SHEEP 27. Few Choice 30-70 lbs. spring slaughter lambs 70.00-82.50. Slaughter ewes 16.00-34.00.

GOATS 12. Large $30.00-65 per head.

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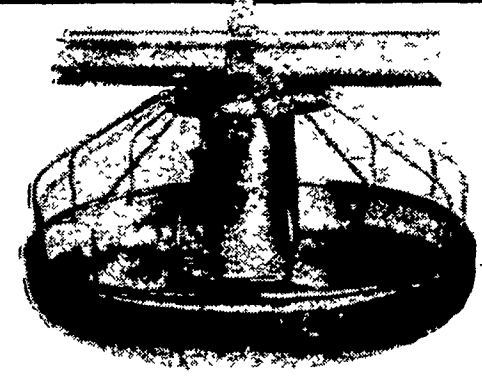

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Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, April 27
Report Supplied by PDA

CATTLE 176. Compared with last Tuesday's market, slaughter cows grading Utility and Commercial steady to 75 cents higher, Canner and Cutter steady to $1 lower. Few Choice 2-4, 1035-1215 lbs. slaughter steers 68.50-71, Good 62.75-68.75, Good and Choice holsteins 59.50-67.25, Standard 53-58.75, few Utility 50.50-52. Few Choice slaughter heifers 63.75-66.10, few Good 55.25-60.85, few Standard 49.25-53.85, few Utility 43.60-47.75. Utility and Commercial slaughter cows 41.25-44, one 44.25, Cutters 37.85-41.25, Canner and Low Cutters 35.00-38. few down to 32.75, few Shells down to 25.50. Two Standard slaughter bullocks 45.10&46.10, one Utility at 44.00. Few Yield Grade #1, 1580-2115 lbs. slaughter bulls 50.60-53.50.

CALVES 173. Vealers grading Standard and Good unevenly steady. Few Choice vealers 85.00-95, few Good 78.00-89, Standard and Good 90-110 lbs. 58.00-66, 65-90 lbs 48.00-58, few Utility 65-90 lbs. 44 00-48. Farm Calves: Hol. Bulls 80-120 lbs 63.00-99; Hol. Heifers 80-115 lbs. 90 00-109, few down to 72 00

HOGS 215. Barrows and gilts mostly $2.50-$ 3 higher. US No 1-2 2-235 lbs. barrows and gilts 44.60-46.50, No. 1-3 195-250 lbs. 55.00-56, No. 2-3 210-240 lbs. 54.25-54.75, few 250-300 lbs. 48.50-50.85. US No. 1-3 3-460 lbs. sows 47.00-51, one 51.75, few down to 44.75. Boars 40.00-42.50.

FEEDER PIGS 30. Two lots US No. 1-3 17-26 lbs. feeder pigs 68.00&70 per hundredweight, two lots NO. 1-3 42-62 lbs. 62.00-65 Cwt.

SHEEP 11. Individual Choice 65 lbs. spring slaughter lambs at 75.00, few Good and Choice 15-20 lbs. 30.00-64. Few slaughter ewes 6.00-11, one 22.00

GOATS 1. $37.00 per head.

Eighty-Four Auction

Eighty-four, Pa.
Monday, April 26
Report supplied by PDA

CATTLE 376. Compared with last Monday's market, slaughter cows steady. Couple Choice slaughter steers at 67.00, Good 60-65.50, Standard 52.00-58. Few Good slaughter heifers 60-63.50, few Standard 49.00-51, Utility 43.00-47.00. Utility & Commercial slaughter cows 41.50-45, Commercial 4-5, 39-43.75, Cutters 38.00-42, Canner & Low Cutters 33.00-39, Shells down to 24. Yield Grade #1, 1300-2000 lbs. slaughter bulls 47-54.50, few #2, 1400-1600 lbs. 40.00-46.00. Medium Frame #1, 350-550 lbs. feeder steers 58.00-68. Medium Frame #1, 300-600 lbs. feeder heifers 47.00-53.

CALVES 216. Vealers grading Good & Choice $3-$5 lower, Standard and Good about steady. Choice vealers 85.00-92, one 98.00, Good 72.00-87, Standard 58.00-74.00, Standard & Good 90-130 lbs. 45.00-56, 60-85 lbs. 36.00-46, Utility 40-80 lbs 20.00-33 Farm Calves: Hol. Bulls 90-130 lbs. 55.00-83; Hol Heifers 60.00-90.00.

HOGS 114. Barrows and gilts $1.50-$2 higher. US No. 1-2 2-250 lbs barrows and gilts 54.50-55, No 1-3 195-260 lbs. 54-54.60, No. 2-3 240-300 lbs. 46.00-53, No. 1-3 110-170 lbs. 43-53.50. US No. 1-3 3-550 lbs. sows 50.00-52, No. 2-3 400-600 lbs. 48.00-50. Boars 36-39.75.

FEEDER PIGS 15. Few US No. 1-3 22-30 lbs. feeder pigs 14.00-20 per head, No. 1-3 lot, 53 lbs. at 38.00 per head.

SHEEP 86. Spring slaughter lambs $1-$2 higher. Choice, lot 81 lbs. shorn lambs at 76.50; Choice 40-80 lbs. spring slaughter lambs 73 50-86.50, Good 36-45 lbs. 59.00-63. Slaughter ewes 15.00-18.00.

Indiana Auction

Homer City, Pa.
Thursday, April 29
Report supplied by PDA

CATTLE: 130. Compared with last week's market: Sl. cows unevenly steady. Sl. steers: few Choice 65.00-66.75 with one at 70.25; few Good 58.00-63.50; Standard 51.75-57.50. Sl. heifers: few Good 55.00-55.25; few Standard 46.00-48.75. Sl. cows: Utility & Commercial 40.00-45.75; Cutters 36.00-40.00; Canner & L. Cutter 30.00-36.00; Shells down to 25.00. Sl. bulls: Yield Grade No 1, 1120-1695 lbs. 47.00-51.50; Couple Yield Grade No. 2, 1095 lbs. at 43.50; 826 lbs. at 43.75.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 315-580 lbs. 51.50-59.50. Heifers, Medium Frame No. 1, 300-660 lbs. 47.00-56.00; Bulls, Medium & Large Frame No. 1, 430-730 lbs. 43.00-52.50.

CALVES 65. Few Choice 81.00-92.00; few Good 67.00-78 00; 90-110 lbs. 60.00-67.00; few 65-85 lbs. 57.00-61.00.

FARM CALVES: Hol. Bulls 95-125 lbs 69.00-88.00; few Hol. Heifers 100-170 lbs. 80.00-86.00.

HOGS: 51. US few No. 1-3 215-250 lbs. 53.00-53.50; few No. 2-3 205-260 lbs. 50.00-52.50; Sows 1.00-2.00 higher. US No. 1-3 300-520 lbs. 50.00-54.00. Boars 34.50-35.50.

FEEDER PIGS 10. One lot US No. 1-3 40 lbs. at 41.00 per head.

SHEEP: 13. Sl. ewes: 5.00-22.00.

St. Louis Cattle

Thursday, April 29
Report supplied by USDA

Receipts this week:	6,300
Week Ago:	6,300
Year Ago:	5,900

Compared to the previous week's close, slaughter steers weak to .50 lower. Slaughter heifers generally steady. Cows firm to 1.00 higher. Bulls 1.00-2.00 lower. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1200 lbs. steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 69.00-70.25, package early 70.50, few late sales 69.00. Choice 2-4 950-1250 lbs. 66.50-70.00, closing 66.50-68.00. Mixed Good and Choice 2-4 900-1200 lbs. 65.50-69.00, closing 65.50-67.00. Good 2-3 900-1175 lbs. 64.00-67.00. Mostly Good 2-3 1000-1350 lbs. Holsteins 55.00-61.50. Package Mixed Good and Choice 62.00. Standard 2-3 950-1050 lbs. 46.75-53.50.

SLAUGHTER HEIFERS: Through mid-week: Mixed Choice and Prime 2-4 875-1075 lbs. 66.50-68.50, part load 69.00 early; mid-week sales 66.50-67.00. Choice 2-4 875-1050 lbs. 65.00-68.00, mid-week sales 65.00-66.50. Mixed Good and Choice 2-3 800-1000 lbs. 62.00-66.50. Good 2-3 750-950 lbs. 59.00-63.00.

COWS: Closing week sales: Utility and Commercial 2-4 38.00-41.00. Boning Utility 1-2 41.00-43.00. Cutter 1-2 36.00-40.00. Canner and Low Cutter 1-2 31.00-36.00.

BULLS: Yield Grade 1-2 1050-2190 lbs. 45.00-50.00 Closing 44.00-49.00. Yield Grade 1 1700-2100 lbs. 51.00 and 52.00 early, closing 50.00.

FEEDERS: (Including around 2,000 at the regular Thursday auction.) Feeder heifers steady Supply mainly Medium Frame 1 and Mixed 1-2 400-800 lbs. steers and 350-700 lbs. heifers. Buyers attendance not quite as large as most recent weeks.

FEEDER STEERS: Medium Frame 1: Lots 285 lbs. 74.00; 350-500 lbs 66.00-70.00; 500-600 lbs. 64.00-67.00; 650-850 lbs. 61.00-63.50. Medium Frame 1-2 and some Small Frame 1: 350-675 lbs. 58.00-63.75, mostly 60.00-62.00. Large Frame 2 Holsteins: Few lots 300-550 lbs. 52.25-56.50; couple lots 825-860 lbs. 50.75-53.75.

FEEDER HEIFERS: Medium Frame 1: Shipment 113 head thin 280-340 lbs. 60.50-67.50; bulk 300-500 lbs. 54.00-58.25; 500-700 lbs. 55.00-57.25; lot thin 518 lbs. 63.00. Medium Frame 1-2 and Small Frame 1: 300-550 lbs. 50.00-54.00.

STOCK COWS: Few lots Small and Medium Frame 1-2 mostly young 685-785 lbs. 47.25-52.00.

New Holland Horse

Monday, April 26
New Holland Sales Stables
Report supplied by auction

Reported receipts of 238 head of horses, mules, and ponies Market. steady.

Work horses	950.00-1500.00;
Better horses	550.00-900.00;
Driving horses	375.00-1125.00;
Riding horses	375.00-500.00;
Lightweight killers	375.00-500.00;
Heavyweight killers	525.00-760.00;
Mare Ponies	35.00-110.00;
Pony Colts	15.00-50.00;
Geldings	35.00-110.00;
Larger ponies	125.00-215.00.

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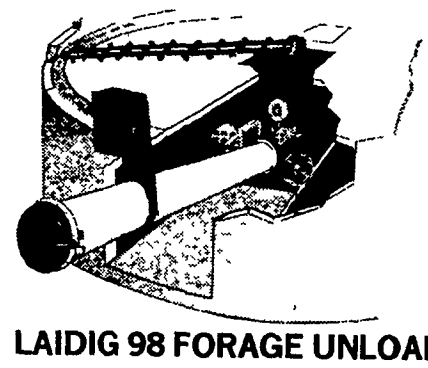
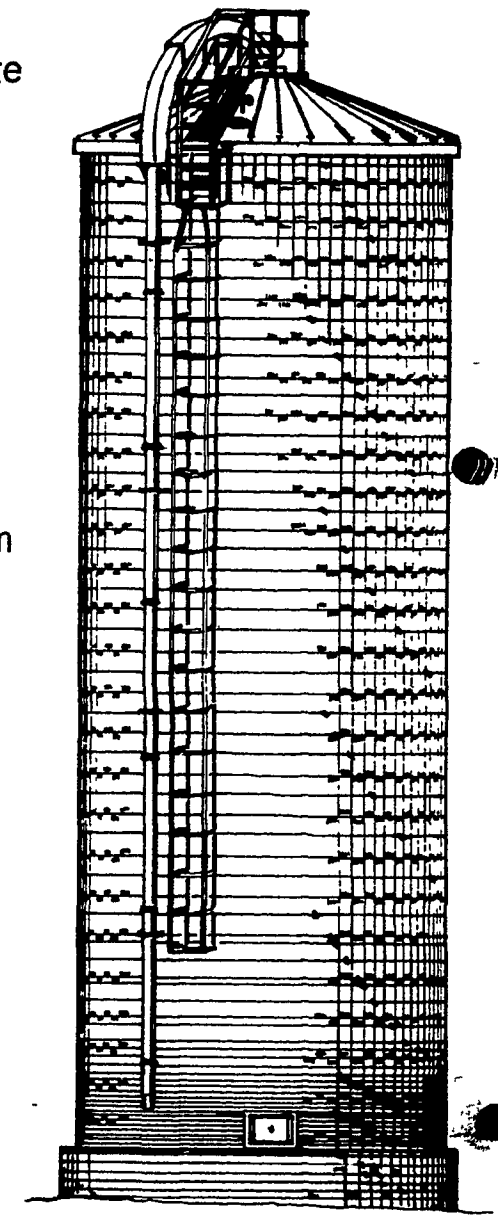


LAIDIG 98 FORAGE UNLOADER



FICKES SILO COMPANY, INC.
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Livestock market and auction news

Dewart Auction

Dewart, Pa.
Monday, April 26
Report supplied by PDA

CATTLE 307. Compared with last Monday's market, slaughter steers 50 cents-$2 higher. Slaughter cows 75 cents-$1.25 higher. Choice 2-4, 1025-1350 lbs. slaughter steers 66.25-70.60, few holsteins down to 64.00, Good 59-64.50, Standard 53-58.50. Few Choice slaughter heifers 58.75-67.25, few Standard 52.25-55, few Utility 42.25-49.75. Utility and Commercial slaughter cows 40.75-45, couple 46.50, Cutters 38.75-42.75, Canner and Low Cutters 35.50-39, Shells down to 30. Few Choice slaughter bullocks 56.50-59, few Good 54.50-56. Yield Grade #1, 1100-1850 lbs. slaughter bulls 49.00-52.75, couple down to 44.00. Medium Frame #1, 400-550 lbs. feeder steers 57.00-64. Medium Frame #1, 450-600 lbs. feeder heifers 50-57.50. Medium Frame #1, 400-600 lbs. feeder bulls 40.00-50.00.

CALVES 204. Few Choice vealers 86.00-108, few Good 64.00-75.00, Standard and Good 70-100 lbs. 55.00-61. Farm Calves: Hol. Bulls 90-125 lbs. 61.00-97, mostly 80.00-90; Hol. Heifers 80-110 lbs. 70.00-114.00.

HOGS 265. Barrows and gilts $1.25-$2.50 higher US No 1-2 210-240 lbs. barrows and gilts 54.90-56, No. 1-3 210-250 lbs. 33.50-55, No. 1-3 180-195 lbs. 49.10-51. US No 1-3 340-580 lbs. sows 47-53.25. Boars 40-44.75.

FEEDER PIGS 151. US No. 1-3 20-35 lbs. feeder pigs 31.00-40 per head, No. 1-3 35-55 lbs. 38.00-60 per head.

SHEEP 18. Few Choice 80-90 lbs. spring slaughter lambs 74.00-90. Few Slaughter ewes 15.00-24.00.

New Holland Dairy

New Holland, Pa.
Wednesday, April 28
Report supplied by auction

Reported receipts of 55 cows, 128 heifers, and 4 bulls. Market steady.

Load of Pa. fresh cows, 800.00-1100.00; Load of Franklin County springers, 600.00-1200.00; Load of NY fresh cows, 1080.00-1400.00, springers 1325.00-1400.00; Load of Pa. fresh cows, 630.00-1500.00.

Locally consigned cows 590.00-1185.00; Springing heifers 750.00-1085.00; Short-breds 500.00-800.00; Open heifers 275.00-590.00; Bulls 280.00-470.00.

Lancaster Weekly

(Continued from Page A2)

returned to farm.

VEALERS: Choice and Prime special fed 250-350 lbs. 115.00-125.00; Choice 150-350 lbs. 88.00-100.00, few 100.00-115.00; high Good and low Choice 150-300 lbs. 75.00-100.00, 120-140 lbs. 60.00-75.00, 80-115 lbs. 53.00-65.00, fews 65.00-67.00, 65-80 lbs. 42.00-54.00.

RETURNED TO FARM: Bulk 95-115 lb. holstein heifers 95.00-115.00; bulk 90-115 lb. holstein bulls 80.00-105.00, few late 105.00-116.00, few 80-90 lbs. 67.00-85.00.

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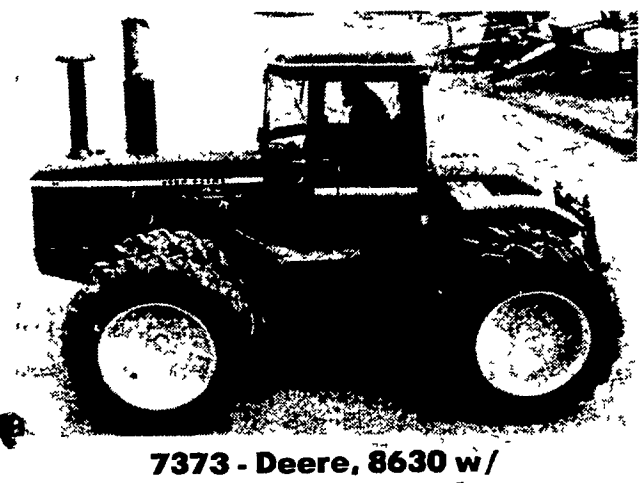
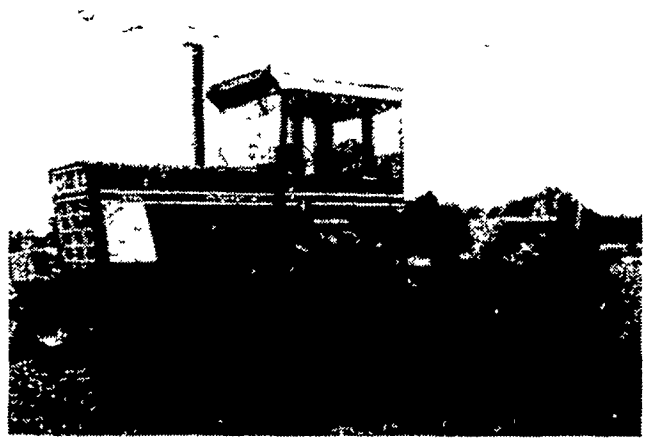


7373 - Deere, 8630 w/ 18.4 x 38 Duals, New Engine

6594 - IH, 4366 w/18.4 x 38 Duals



IH, 4586 w/20.8 x 38 Duals

7183 - Steiger, ST-251 Cougar III w/20.8 x 34 Duals

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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, April 27
Report supplied by auction

CATTLE: Steers: Choice 66.00-68.75; Good 57.75-62.75; Standard 53.50-57.00; Utility 44.75-50.25. Heifers: Choice 59.75-65.00; Good 54.75-55.50; Standard 48.50-50.25. Cows: Utility & Commercial 43.35-46.85; Cutter 38.00-43.00; Canner & Low Cutter 35.50-37.50; Shells down to 31.00. Bullocks: (Beef Bulls) Good 52.00-55.50. Bulls: Yield Grade No. 1 50.85-51.75; Yield Grade No. 2 47.00-49.00.

Feeders: Steers: Good 340-345 lbs. 55.00-63.00; Medium 430-500 lbs. 50.00-53.00; Medium 570-685 lbs. 51.00-58.00; Standard 675-835 lbs. 49.00-51.00. Heifers: Medium 290-410 lbs. 46.00-57.00, Medium 450-570 lbs. 47.00-51.00; Standard 575-695 lbs. 47.00-47.50. Bulls: Good 385-480 lbs. 53.00-56.00; Good 450-605 lbs. 49.00-57.00; Standard 825-900 lbs. 49.00-53.00.

CALVES: Low Choice Vealers: 74.00-89.00; Good 60.00-80.00; Standard & Good 50.00-65.00.

Farm Calves: Hol. Bulls 99.00-115.00; Hol. Heifers 83.00-93.00.

Hogs: US No. 1-2: 55.00-57.10; US No. 1-3, 50.25-54.50; US No. 2-3, 48.50-54.00.

Sows: US No. 1-3, 50.50-52.50; No. 2-3 45.00-50.00.

Boars: 42.50-45.50.

Feeder Pigs: US No. 1-3, 23-32 lbs. 33.00-44.00 Hd. US No. 1-3, 25-41 lbs. 37.00-44.00; No. 1-3, 45-62 lbs. 40.00-50.00 Hd.

Lambs - Good 60.00-78.00. Ewes: 28.00-39.00 Hd.

Goats: 40.00-65.00 Hd.

Sale every Tues. 7:00 P.M. Misc. Sale 4:15 P.M.

"Prices Higher - Today's Market Very Active"

Belknap Auction

Dayton, Pa.
Wednesday, April 28
Report supplied by PDA

CATTLE 153. Compared with last Wednesday's market, slaughter cows fully $1 lower. Few Good slaughter steers 57.25-61.50, Standard 51.50-56.75. Few Standard slaughter heifers 47.00-52.00. Utility & Commercial slaughter cows 39.00-43.75, couple 51.00 and 52.75, Commercial No. 4-5 35.00-38.50, Cutters 35.50-39.50, Canner & Low Cutter 30.00-35.75, Shells down to 22.00. Few Yield Grade #1 1080-1540 lbs. slaughter bulls 47.25-50.00; couple yield grade #2 935 lbs. at 44.25 and 1035 lbs. at 43.75. Medium & Large Frame #1 330-615 lbs. feeder heifers 42.00-50.00, Medium Frame & Large Frame #2 310-580 lbs. 35.00-40.00; Medium Frame #1 310-530 lbs. feeder bulls 40.50-47.50.

CALVES 95. Few Choice vealers 80.00-90.00, Good 62.50-75.00, Standard 50.00-57.50, Standard & Good 90-120 lbs. 50.00-63.00, 65-85 lbs. 45.00-55.00. Farm calves, holstein bulls 95-130 lbs. 70.00-100.00; holstein heifers 75-135 lbs. 61.00-90.00; beef cross bulls & heifers 70-110 lbs. 62.50-92.50.

HOGS 280. Barrows & gilts strong to 50 cents higher. US No. 1-2 210-250 lbs. barrows & gilts 56.00-56.70, No. 1-3 200-260 lbs. 54.50-55.80, No. 2-3 200-260 lbs. 52.00-54.50, one lot No. 2-3 290 lbs. at 50.00, No. 1-3 100-140 lbs. 50.50-62.00. Sows $1 to $2 higher. US No. 1-3 330-685 lbs. sows 48.00-54.75, few No. 2-3 330-680 lbs. 44.00-48.00. Boars 35.00-40.00.

FEEDER PIGS 38. US No. 1-3 30-40 lbs. feeder pigs 41.00-51.00 per head.

SHEEP 8. One lot Choice 100 lbs. spring slaughter lambs at 70.00.

Morrison Auction

Martinsburg, Pa.
Monday, April 26
Report supplied by auction

CATTLE 321. High Choice & Prime slaughter steers 71.25-73.35, Choice 68.50-70.35, Good 64.50-67.75, Standard 61.25-63.50, Utility 50.25-58.50. Choice slaughter heifers 65.25-67.35, Good 62.50-64.25, Standard 54.25-60.75, Utility 48.50-54.25. Utility & Commercial slaughter cows 43.50-49.75, Cutters 41.50-43.25, Canner & Low Cutter 36.50-40.75, Shells down to 32.50. Choice slaughter bullocks 61.50-64.25, Good 58.75-60.50, Standard 52.50-56.75, Utility 45.25-51.50. Yield Grade #1 slaughter bulls 54.50-57.25; yield grade #2 45.50-53.25. Choice feeder steers 60.25-62.75, Good 54.50-60.25, Medium 46.50-53.50; Good feeder heifers 58.50-62.25, Medium 44.50-53.50; Good feeder bulls 56.50-60.25, Medium 48.50-54.25.

CALVES 296. Prime vealers 91.50-96.50, Choice 82.50-91.50, Good 75.00-80.50, Standard & Good 110-130 lbs. 65.50-72.50, 90-110 lbs. 58.50-62.50, 70-90 lbs. 50.00-57.50. Farm calves, holstein bulls 90-130 lbs. 72.50-102.50; holstein heifers 90- lbs. 72.50-1

HOGS 456. US No. 1-2 200-240 lbs. barrows & gilts 53.50-56.10, No. 1-3 200-240 lbs. 52.00-54.00, No. 2-3 200-240 lbs. 51.00-52.50, No. 2-4 250-300 lbs. 50.00-51.50. US No. 1-3 sows 52.50-54.25, No. 2-3 48.50-52.75. Boars 36.50-48.50.

FEEDER PIGS 47. US No. 1-3 25-40 lbs. feeder pigs 18.00-44.00 per head, No. 1-3 40-60 lbs. 33.00-46.00 per head.

SHEEP 8. Choice 60-70 lbs. spring slaughter lambs 71.00-73.00. Slaughter ewes 16.00-21.00.

GOATS 17. 15.00-45.00 per head.

(Turn to Page A25)

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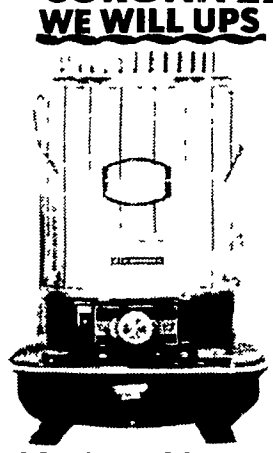

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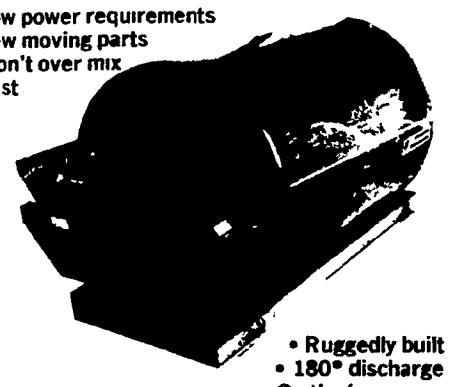

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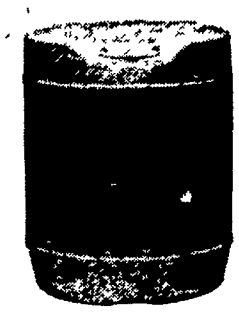

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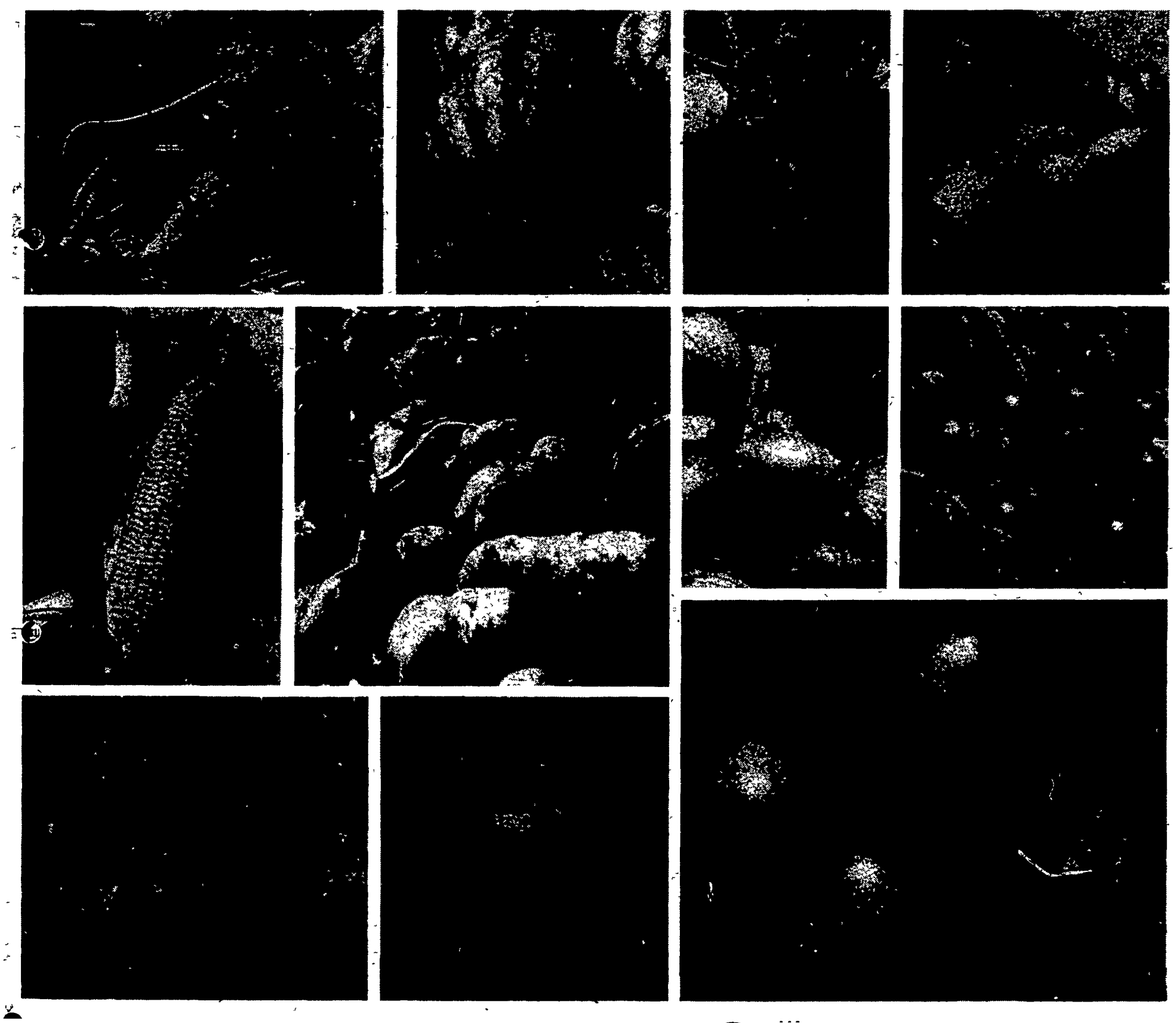

Twenty-six states have "Right-to-Farm" laws

PARK RIDGE, Ill. — As urban areas grow and expand into agricultural areas the so-called urban sprawl encroaches on farmland.

Farmers of long standing in a community often have to defend their right to farm against objections by their new city neighbors, according to Robert B. Delano, president of the American Farm Bureau Federation.

In a report prepared for the park Ridge, Ill. based farm organization, Shep Quate, AFBF associate director of natural and environmental resources and Richard Taylor, staff attorney, not how city dwellers often object to odors, dust, noise and other incidents of established agricultural operations.

"Even if a farmer is succesful in defending his operation against nuisance charges," Taylor said, "potential lawsuits are expensive, time consuming, aggravating and frustrating."

To prevent the loss of agricultural resources, the majority of states have enacted some type of "right to farm" laws, said Quate, with thirty-five states curbing urban sprawl encroachment on farmland, by enacting one of our general types of legislation. Pennsylvania's Right to Farm legislation is currently under consideration in the Senate.

Most popular among the forms of such legislation is a statute which provides that a court cannot declare a farming operation to be a nuisance if: The operation did not constitute a nuisance when it began, if the claim is based only on changing conditions in the locality; the operation had existed for at least one year before the filing of the lawsuit, the alleged nuisance did not result from negligence or improper operation of the agricultural business and the activity being criticized does not involve water pollution or flooding.

The 26 states that have adopted this type of "right to farm" law are: Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Idaho, Illinois, Indiana, Kentuck, Maine, California, Maryland, Mississippi, Michigan, North Carolina, North Dakota, New Hampshire, New York, Orgegon, South Carolina, Texas, Virginia, Utah, Wisconsin and Ohio.

A second type of statute has been endorsed by Arizona, Oklahoma, Vermont and Washington to establish "right to farm" based on consistent use of good agricultural practices and prior establishment. Meeting these criteria the business qualifies as "reasonable and not a nuisance" unless the activity has "substantial adverse" affect on public health and safety.

The third type of legislation protects feedlots, dairy farms and egg production operations from nuisance liability if the activity complies with federal and state regulations and was started before the complainant acquired his property. Iowa, Tennessee and Wyoming have enacted this type of law which places control in the hands of the respective state departments of health.

The fourth type of law protects the "right to farm" against specific nuisance charges as in laws of Massachuseets and Montana.

The Massachusetts statute reads:

"That the order from normal maintenance of livestock or the spreading of manure upon agricultural and horticultural lands shall not be deemed to constitute a nuisance."

Montana adds:..."if the farming operation has been in operation one year or more."

Brown Swiss Assoc. lists All-Americans

BELOIT, Wis. — Competition was stiff in the 1981 Brown Swiss All American Contest with 196 entries submitted from 27 different states. This made the 1981 Contest the second largest contest ever in numbers of entries and tied for first in number of states. (There were 197 entries in 1979 and 27 different states entered in 1971.

The All Americans were selected by the 36 judges of the All American Qualifying Shows. The 50 Qualifying Shows include the four national shows, state fairs and state shows. To be eligible for entry, an animal had to place first or second at one of these shows. Coopersburg breeder Gary Lee Urmy received an All American his junior heifer calf Buzzing Acres Lucille.

In this 17th year of the contest, there were no unanimous choices. The only repeat individual winner was Kruses Beautician Vixie 644583, who was last year's All American Three Year Old and this year's All American Four Year Old. She is owned by Mr. and Mrs. Larry Kruse and Family of Earlville, Iowa.

A first for the breed was recorded when the junior get of sire owned by Wayne E. Sliker, St. Paris, Ohio and Curt & Linda Prime, Augusta, Maine was named All American. All four animals are full sisters and brother. All are ET's.

Sliker was also the only multiple winner in the contest with All American Junior Yearling Heifer, Senior Yearling Bull, Three Year Old Cow and Aged Cow. He also owned several Reserve and Honorable Mention All Americans.

The results of the contest follow:

Junior Bull Calf

All American — Cal-Ticino Titan Kit 177649, Edwin Genasci, Modesto, CA

Senior Bull Calf

AA — VB Prospect Fanfare 177379, Voegeli Farm, Inc., Monticello, WI.

Junior Yearling Bull

AA — Ventures Elegant Billionaire 178018, Notter's Venture-West, Inc., Holyoke, CO.

Senior Yearling Bull

AA — Top Acres Stretchy Lynson ET 176647, Wayne E. Sliker, St. Paris, OH and Curtis & Linda Prime, Augusta, ME.

Junior Heifer Calf

AA — Buzzing Acres Lucille 689450, Gary Lee Urmy, Coopersburg, Pa.

Intermediate Heifer Calf

AA — Golden Dawn Comb Dairyman 687861, A-G Swiss Farms, Decorah, IA.

Senior Yearling Heifer

AA — Brierwood Fawna Eye 690723, Ronald & Sally Paaske, Hillsdale, IL.

Junior Yearling Heifer

AA — Top Acres Success Lusty 678892, Wayne E. Sliker, St. Paris OH.

Senior Yearling Heifer

AA — Top Acres Stretchy Lynelle ET 676838, Wayne E. Sliker, St. Paris OH.

Two Year Old

AA — Idyl Wild Improver Jinx 664521, Douglas D. Massingill, Aumsville, OR.

Three Year Old

AA — Norvic Elegant Emryss, 654652, Wayne E. Sliker, St. Paris, OH.

Four Year Old

AA — Kruses Beautician Vixie 644583, Mr. and Mrs. Larry Kruse & Family, Earlville, IA.

Aged Cow

AA — Alfalfa Meadows Sueann S. 629476, Wayne E. Sliker, St. Paris OH.

Senior Get Of Sire

AA — White Cloud Jason's Elegant 148551, Wayne E. Sliker, St. Paris OH.

Best Three Females

AA — Pete Vanderham Dairy, Inc. & Jim Vanderham, Mira Loma, CA.

Produce of Dam

AA — Nolandale Stretchie Cindy 579800, Tom Nolan & Doug Nolan, Pontiac, IL.

Junior Get of Sire

AA — Welcome In Stretch 143612, Wayne E. Sliker, St Paris, OH & Curtis & Linda Prime, Augusta, Me.

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1981 hog expansion slows

UNIVERSITY PARK — Despite the lack of profits in hog production since mid-1979, the industry continued its rapid expansion in Pennsylvania through last year.

"As recent as the mid-1960's there had been little expansion in Pennsylvania's hog industry," according to H. Louis Moore, Penn State Extension agricultural economist. In 1966 hog marketings in the state totaled just over a half million head. Expansion began in the late 1960's.

Hog marketings in Pennsylvania totaled 1.2 million head in 1981 up 28 percent from 1980. National hog numbers declined 4 percent during 1981 as a cyclical decline in numbers began. Moore points out that Pennsylvania expansion in recent years has not come from an expansion in number of hog producers but is the result of an expansion in size of operations. The growth in operations with 300 to 500 sows has accounted for a major portion of the expansion in the past 5 years. Pennsylvania ranked 15th in hog marketings in 1981, up from 20th in 1980.

"The sharp cyclical downturn in hog numbers which began late in 1981 will reduce Pennsylvania hog marketings in 1982," says Moore. Pennsylvania producers last December indicated they would cut production more than 30 percent in 1982.

Farms with hog operations totaled 17,000 at the end of December down 3,000 from the previous year. Smaller operations are discontinuing hog production at a rapid rate. Larger operations now account for a growing share of total hog production.

At the end of 1981, hog operations in the United States which had over 500 hogs each, accounted for only 4.7 percent of the total hog operations but 45.5 percent of the total hogs. Even in the smaller states such as Pennsylvania the impact of the larger operations is evident. In these states operations with over 500 hogs in inventory accounted for only 1.1 percent of the total operations but 32.7 percent of the hogs at the end of 1981.

Nationally over the past 3 years, hog producers have generally operated at a loss because of low prices and high production costs. However, pork production has now declined substantially, and hog prices rose about a fourth between early January and early February as the weather reduced marketings.

Large corn and soybean crops have resulted in lower grain and supplement prices. These lower feed prices, along with moderating prices of other inputs, may lower the cash costs of farrow-to-finish operators below 1981's.

The hard winter has affected hogs more than other livestock, because about 80 percent of the nation's hogs are produced in the North Central region, where the winter has been especially severe. The weather has slowed weight gains and may result in longer feeding periods, which increase the feed-conversion rate.

Pork production in first-quarter 1982 has been forecast 8 to 10 percent a year earlier.

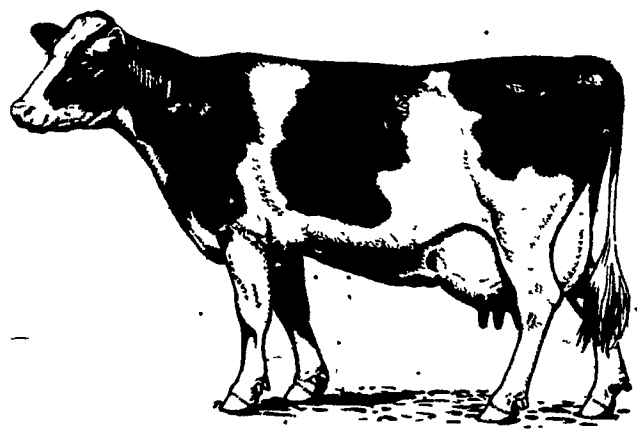
Pa. red meat down

HARRISBURG — Commercial red meat production in Pennsylvania during March totaled 77.1 million pounds, down 13 percent from a year ago, according to the Pennsylvania Crop Reporting Service.

Cattle slaughter at 70,800 head increased 15 percent from last March. Calf slaughter increased 31 percent to 28,600 head. Hog slaughter at 188,800 head dropped 37 percent from March 1981. The number of sheep and lambs slaughtered totaled 15,000, up four percent from a year ago.

Nationally, commercial red meat production during March totaled 3.30 billion pounds, down three percent from March 1981.

Commercial red meat production includes slaughter in federally inspected and other plants, but excludes animals slaughtered on farms.



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Because the particles are arranged in such a steep angle (45-60 degrees) the dome formed by the unloading action follows the angle of the placement, resulting in a high steep sided dome and in some instances a hole clear thru to the top of the mass, called donuting, will occur Some unloaders actually pull air back into the dome area because of the revolving action of their carry out device.

The whirling action of other types of unloaders will invariably suck air back into the dome. Depending on how long you run the unloader, how large the dome area and how well the hatches are sealed will determine the amount of cave mold formed. Since air will readily travel thru light compacted forages, further damage to the dry matter and subsequent nutrients may not be physically evident

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Top heifer brings $4,700

Huntingdon Holstein Heifer Sale earns Excellent rating

BY PATTY GROSS
Staff Correspondent

HUNTINGDON — Central Pennsylvania farmers gave up a beautiful 60 degree, sunshiny day in the fields last Friday and turned out instead for the Huntingdon County Holstein Heifer Sale.

Brandsdale Star Tippy Leda sold for $4,700 to top the sale. E. James McMath of Shirleysburg purchased the heifer, consigned by Terry Branstetter of Tyrone. The Edale Pinonia Matt Tippy daughter is out of Bransdale Hope Star Lucy.

Another from the Bransdale Farms in Tyrone commanded $3,800. Sired by Paclamar Bootmaker, the yearling heifer is out of an Excellent Brandsdale Hope Ideal Lucille. Bransdale Bootmaker Lilac-ET found a new home, again in Tyrone at Blackcrest Farms, operated by John and Robert Black.

Alan Gearhart and his father, Donald of Martinsburg paid $2,750 for Blackcrest Molly Chief Pat-Red. The Red and White, consigned by Blackcrest Farms, is a 7-month-old Vincent View Molly Chief daughter. Her dam is Blackcrest Telstar Phyllis-Red.

Autumn-View Stacy of Autumn View Farms in Petersburg travels to the Timothy Peachey farm in Petersburg. A 2-year-old daughter of Straight Pine Elevation Pete, she is out of a Good Gillbrook I Star Lobo. The heifer, bred to S-W-D Valiant, brought $2,250.

Three other heifers made the $2,000 mark. R.G. Baker of Martinsburg paid $2,150 for Globe-Run Glendell Lizzie, consigned by Vera & John Foster, Jr. of Petersburg. The heifer, bred Dec. 6, 1981 to Sweet Haven Tradition, is sired by Glendell Arlinda Chief and comes from a Very Good Globe-Run Elevation LuLu.

Terry Branstetter's Bransdale Proud Mars Susie was purchased by John Foster Jr. The S-W-D Valiant bred heifer, is the daughter of Marshfield Elevation Tony and Bransdale Fond Proud Sis. She sold for $2,050.

Another top seller, consigned by E. James McMath of Shirleysburg moves to the Bransdale Farms in Tyrone. Bardale Molly Chief Jamie, sired by Vincent View Molly Chief and out of Wipplesacres Elevation Jill, commanded $2,000.

This was the tenth year for the Huntingdon County Holstein Club's sale at the fairgrounds in Huntingdon. Three young bulls were auctioned off along with the registered and indentified-grade Holsteins.

The highly-organized, fast moving sale netted $112,350, averaging $1,101 on 102 head of cattle. The price tags were down slightly from last spring when the average was $1,300 on 84 animals. This sale, the 84 registered heifers averaged $1,169.64, $800 was the average price of the 15 identified-grades, and the trio of bulls brought an average of $683.33.

Forty-six bred heifers were moved through the ring at the fairgrounds, bringing an average figure on $1,400, $579.55 showed up as the average price for the 11 open heifers sold, 27 registered calves were bid on with the average selling price at $918.52.

County Agent Harold Lockoff called the sale an "excellent turnout for the times." John Foster, Jr., sale chairman for the seventh year, says he was pleased considering that the farmers could have chosen spring field work at home over the sale.

Top seller at $4,700 at the Huntingdon County Holstein Heifer Sale is Bransdale Star Tippy Leda. Shown with her are, standing from the left, E. James McMath, buyer; Terry Branstetter, consignor; and John Foster Jr., sale chairman. In the booth, from the left, are auctioneer Mark Glick, Mrs. James McMath and Galen Gilliland, pedigrees.

This seven-month-old Red and White heifer, Blackcrest Molly Chief Pat-Red, brought $2,750 at Huntingdon County sale. In front row, from the left, are John Foster Jr., sale chairman; John Black, of Blackcrest Farms, consignor; Alan and Donald Gearhart, buyers. In the back, from the left, are auctioneer Mark Glick, Phyllis Yoder, Huntingdon County Dairy Princess; and Galen Gilliland, pedigrees.

Autumn-View Stacy sold for a top bid of $2,250 at Huntingdon County Sale. In front row, from the left, are Timothy Peachey, Petersburg, buyer; Jim and Kim Grove, Petersburg, consignors; and John Foster Jr., sale chairman. In back row, from the left, are auctioneer Mark Glick, Phyllis Yoder, Huntingdon County Dairy Princess; and Galen Gilliland, pedigrees.

Year-old Bransdale Bootmaker Lilac-ET was purchased for $3,800 by Blackcrest Farms at Huntgindon County Sale. In front row, from the left, are Terry Branstetter, consignor; John Foster Jr., sale chairman; and John Black, buyer. In the rear, from the left, are auctioneer Mark Glick, Phyllis Yoder, Huntingdon County Dairy Princess; and Galen Gilliland, pedigrees.

McSparran on Board

ROSEMONT, Ill. — Robert B. McSparran, Peach Bottom, Pennsylvania, was elected to the Board of Directors of the United Dairy Industry Association at the organization's 12th Annual Meeting held recently in Orlando, Florida.

A dairy industry leader, McSparran has served Interstate as district director, chairman of the Executive Committee, and president since 1966. He has also served as a director of the Holly Milk Co-op and director of the Board of Quality Control Laboratory. In addition, he is a member of State Agricultural Council of Pennsylvania and a member of the National Milk Producers Federation.

McSparran owns and operates a 200-acre dairy farm in Lancaster County with 130 Guernsey cattle and 60 milking cows. Every year he produces and sells more than 600,000 pounds of milk. He also raises corn, alfalfa and soybeans.

UDIA is the world's largest commodity association and dairy promotion organization involved in advertising, marketing, nutrition research and education, and product and process research and development.

Robert B. McSparran

Block keys on issues with optimism

BY DONNA TOMMELLEO

WASHINGTON, D.C. — Pennsylvania farmers, yesterday, watched the deadline pass for all-risk crop insurance but not before U.S. Agriculture Secretary John Block made one last pitch for the program.

"Farmers need that protection. They should have it if they want it. If they don't have the protection they run the risk of the government not coming along to bail them out," Block emphasized in his address, earlier this week, before the Newspaper Farm Editors of America.

Pennsylvania farmers can carry insurance against possible loss of corn and grain sorghum in all counties and soybeans, tobacco and oats in certain counties of the Commonwealth.

Congress has made a number of changes to make the insurance more attractive and affordable. Once such change is a federal government subsidy of up to 30 percent of the insurance premium. A second change enables farmers who document yield records to obtain production guarantees that are based on their individual yield histories.

But Block admitted the program has its problems.

John Block

"One of the obvious problems is enough participation for the program," he noted. "Secondly, some parts of the United States are high risk areas because of weather and crop insurance is very expensive there.

"And producers in those areas do not want to pay the cost. But this program must be actuarily sound. You can't have farmers in an area of less risk paying for the farmers that live in an area of substantial risk.

"You're going to have to live with the area and live with the risk," Block said.

The Secretary also announced a key USDA program designed to assist farmers in preventing drug and chemical residues in slaughter animals.

"We call it TRAP — meaning Total Residue Avoidance Program," Block announced. "We all know that today's high technology farming depends on the use of drugs and chemicals for disease and pest control. But this also calls for a responsibility on the part of our farmers and ranchers to use these drugs and chemicals in a responsible way."

Several groups have been called on to assist the USDA in distributing the educational and demonstrational program.

"Our Food Safety and Inspection Service and Extension Service have asked the cooperation of groups such as the National Pork Producers Council, the National Milk Producers Federation, the National Cattleman's Association and the National Broiler Council," noted the Secretary.

In addition, the USDA is currently developing new methods for producers to quickly test their animals for residues.

Turning from meat to milk, Block admitted the USDA has yet to come up with a solution to a mountain of dairy surplus.

Currently, the mountain includes 365 million pounds of butter, 625 million pounds of cheese and 975 million pounds of nonfat dry milk.

"Whatever the solution will be —

(Turn to Page A32)

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What's the turkey situation for '82

UNIVERSITY PARK — Is an improved turkey situation possible in the last half of 1982?

The answer to that question hinges on a lot of "if's," according to Penn State Poultry Marketing Specialist A.Kermit Birth.

Farmers intended to produce 4 percent fewer turkeys for 1982 marketing, he reports. But the number intended does not usually match the number grown. During 3 of the last 4 years, production was higher than intended: the other match the number grown.

During 3 of the last 4 years, production was higher than intended: the other year it was lower. Between Sept. 1, 1981 and March 1, 1982 the hatches of heavy and light type poults were down 4 and 50 percent respectively. The total hatch was down 9 percent.

Cold storage holdings, which exceeded 530 million pounds on Oct. 1, (132 million or 33 percent over holdings on the same date the previous year), dropped sharply in November and December. By Feb. 1, 1982, storage holdings were only 38 million pounds above the low holdings a year earlier, but below the amount in storage Feb. 1, 1980, Birth says.

The availability of poults may prevent any substantial increase in production over the intended number, he predicts. On Dec. 1, 1981, the number of turkey breeder hens on farms was down 9 percent from the previous year. In 1980 and 1981, about 10 and 6 percent more breeders, respectively, were on farms than a year earlier.

Birth explains that consumer purchases at prices profitable for the turkey industry will depend in part on the availability and price of competing foods as well as the supply of turkeys.

Based on retail sales, combined per capita consumption of beef, pork, broilers, turkeys and eggs increased about 36 pounds per person from 1960 through 1980. However, egg consumption decreased about 17 pounds per capita. Although beef consumption was 7 pounds higher in 1980 than in 1960, it was down from a high of 91.6 pounds per person in 1977. Pork, chicken, and turkey consumption were up 8.0, 23.5, and 4.4 pounds per person, respectively.

Will consumers continue to buy increased quantities of pork, chicken, and turkey, or will competition be more intense among meats for the consumer's dollar? Beef production is expected to be up about 3 percent in 1982; pork production is expected to be down significantly. Broiler production may be about the same as last year, Birth reports.

"In the first half of 1982, feed prices are likely to average less than they did the same period a year ago. But prices for the rest of the year will be influenced by the new crop," he said.

If corn and soybeans promise to be as plentiful as last year, prices will stay relatively low. Yet if feed supplies appear to be reduced, prices for feed will likely rise above the usual seasonal increase. Costs of other inputs for producing and marketing turkeys will probably rise too, but not as much as they have the last two or three years, Birth explains.

On the average, turkey prices in early March continued to be lower than prices a year ago.

Lower prices tend to encourage a cutback in production. What will happen if storage holdings are reduced to 1980 levels and the reduction in the number of poults hatched reesults in a reduced supply of turkeys marketed? Will this result in prices high enough in 1982 for producers to change their intended production goals?

Having 9 percent fewer turkey breeders on farms Dec. 1, 1981, does not mean 9 percent fewer poults will be hatched in 1982 than in 1981. The unknown factor is what percentage of the total output potential was achieved from turkey breeders on U.S. farms in 1981. Other factors can adversely affect hatching and production figures. Reduced availability of poults could limit numbers produced, even though future trends for farm prices indicate that prices will be profitable during the last quarter of 1982, Birth notes.

High interest rates will also tend to restrict output, and the strength of the economy will influence consumer purchases. Furthermore, capital investment in production and processing tends to encourage continuing at near capacity whether or not prices are above total cost of production. Generally, the industry has more difficulty adjusting to low than to high price situations.

"To determine how many turkeys can be sold profitably in 1982, keep in mind developments in other meat-producing industries as well as other factors which affect demand for turkey meat," Birth advises.

Pa. grain stocks up 49 percent

HARRISBURG — The April 1 stocks of corn, wheat, oats and barley in all positions of the Commonwealth totaled 90.9 million bushels, up 49 percent from a year ago, according to the Pennsylvania Crop Reporting Service.

Corn stored in all positions on April 1 totaled 77.9 million bushels, 58 percent above last year's level of 49.2 million bushels. Of the total corn stocks, 88 percent, or 68.5 million bushels, were stored on-farm. This is 59 percent above the April 1 farm stocks a year ago. Off-farm stocks, at 9.4 million bushels, were up 57 percent from last year's level.

Wheat stocks in all positions totaled 4.1 million bushels. Wheat stored on farms totaled 1.0 million bushels, up 31 percent from a year ago Off-farm stocks totaled 3.1 million bushels, down nine percent.

Oats stored in all positions totaled 8.1 million bushels, of which 7.0 million bushels were stored on the farm. Both on-farm and off-farm stocks increased from April 1, 1981 levels by 15 and 38 percent, respectively. Barley stocks in all positions totaled 0.8 million bushels, up three percent from a year ago.

At the United States level, the April 1 stocks of wheat in all positions totaled 1.55 billion bushels, 17 percent more than a year ago. Stocks of the four feed grains (corn, sorghum, barley and oats) were 27 percent above a year earlier. Changes from last year were corn, up 27 percent; sorghum, up 47 percent; oats, down eight percent; and barley, up 11 percent

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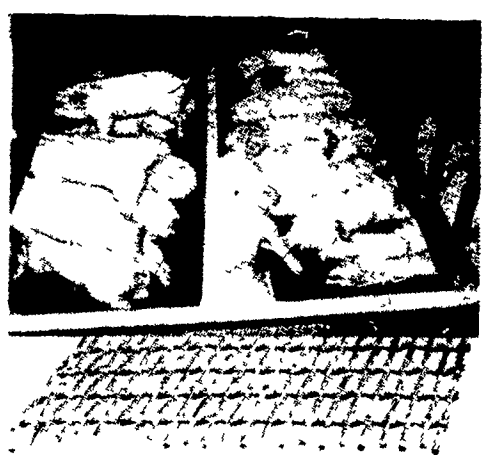

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USDA officials speak out on EEC; dairy

U.S. Trade Ambassador William Brock says that EEC subsidies on agriculture products make it difficult for U.S. farmers to compete in world market trade. Brock reported that the EEC spends 13 times the money on agriculture subsidies than the U.S.

BY DONNA TOMMELLEO

WASHINGTON, D.C. — For months, U.S. farmers and taxpayers have been deluged with the cold hard facts about the dairy price support system.

U.S. Agriculture Secretary John Block has called surplus levels "unacceptable," and released the the per hour rate for surplus storage — a staggering $250 million. The immense expenditure was like a shot heard 'round the world.

But dollar for dollar, agriculture conditions on the other side of the Atlantic Ocean seem less than rosy.

"Europe really does have serious economic problems," reported U.S. Trade Ambassador William Brock.

The European Economic Community spends about $40 billion a year — about 13 times the levels of U.S. programs — for agriculture support.

Brock explained that EEC taxpayers and/or consumers are caught in the economic crunch caused by the broad support programs.

(Turn to Page A29)

William Lesher, USDA economic secretary admits the government is in favor of a dairy price support program but would prefer that U.S. farmers receive money from the market place.

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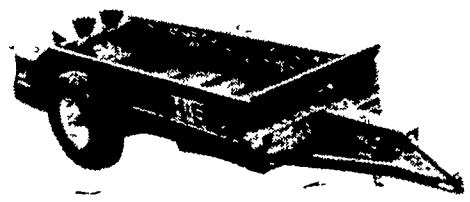

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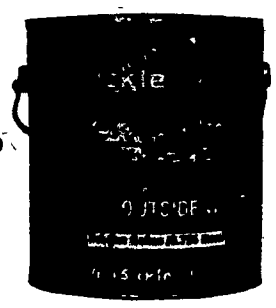

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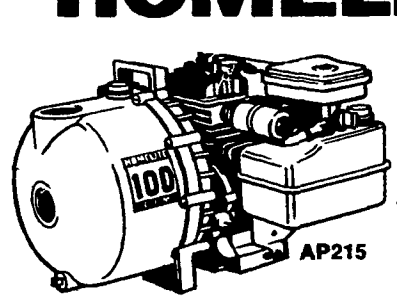

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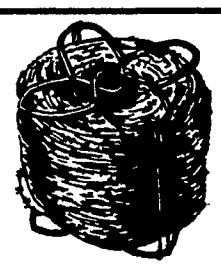

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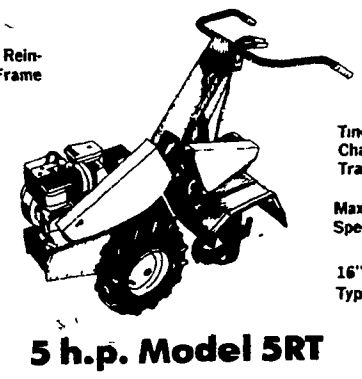

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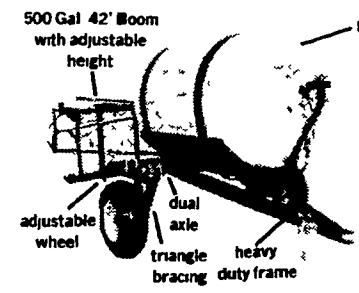

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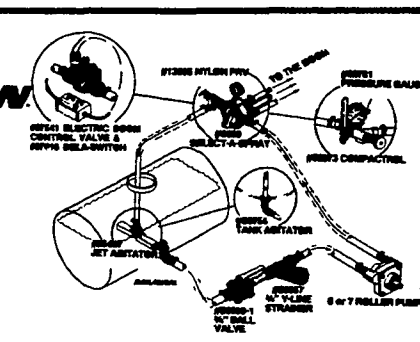

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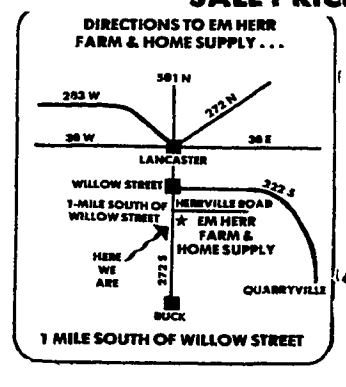

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Eyes turn to the Falklands

BY DEBBIE KOONTZ

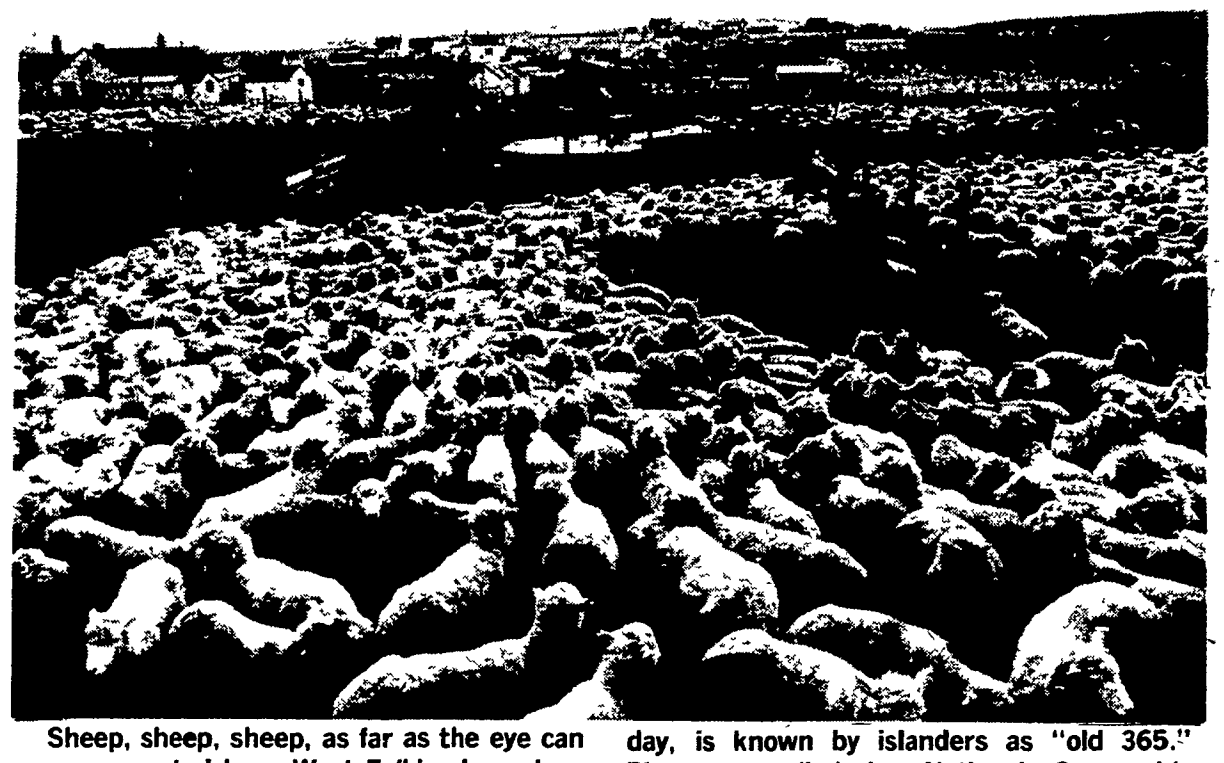
LANCASTER — The eyes of the world have turned with anticipation recently to a small group of islands in the south Atlantic — the Falkland Islands, officially under British rule, but now under Argentine repression. Whispers of war send even citizens of the United States — so far a neutral country — into a tizzy.

With this attention comes oodles of reports on the inhabitants, their way of life and the supposed underlying reason for this rumpus — oil.

But oil isn't the only abundant

(Turn to Page A28)

A few Falkland Islanders, such as these two women in the capital of Stanley, spin wool to make sweaters for sale to tourists who stop at the islands for a look at its wildlife.



Sheep, sheep, sheep, as far as the eye can see, are sorted by a West Falkland rancher. The entire economy of the islands is based on its wool industry. Mutton, eaten three times a day, is known by islanders as "old 365." Photos supplied by National Geographic Society.

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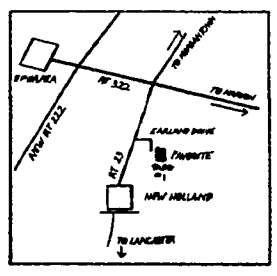

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Report supplied by auction

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Feeder Bulls: M&L-1 300-500 lbs. 54-64; 500-700 lbs. 53½-58½; 700-1000 lbs. 46-51. S1&M&L-2 300-500 lbs. 50-54; 500-700 lbs. 49½-53½.

Heifers: M&L-1 300-500 lbs. 47½-56½; 500-700 lbs. 49-53¾; 700-800 lbs. 50-54. S-1&M&L-2 300-500 lbs. 43-50.

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(Turn to Page A39)

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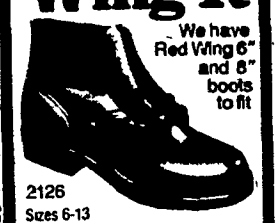

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At Penn State's 65th "Little I"

Women dominate championship honors

UNIVERSITY PARK — A standing-room only crowd enjoyed the warm weather as they watched Penn State students participate in the Block and Bridle Club's 65th "Little I."

In addition to family, friends, College of Agriculture staff, and Penn State alumni, several dignitaries could be seen offering their congratulations to the students. Dean Smith of the College of Agriculture was present, along with Deputy Secretary of Agriculture, E. Chester Heim, who brought with him a greeting from Governor Thornburgh to the students "the future of Pennsylvania Agriculture."

Sue Mellot, a junior nursing major at Penn State, captured the coveted Grand Champion Showman honors of the 65th "Little I". Although not an ag major, Sue is quick to note that she's a "farm girl." The daughter of Dorothy and Grover Mellot of McConnellsburg, Fulton Co., Sue was raised on a 350-acre farm where she worked with horses, beef cattle, and hogs.

This was the first time Sue had ever shown a sheep, with which she won Champion Sheep Showman honors. Sue has been a 4-H member for eight years and was active in FFA for four years. She has shown hogs at "Little I" for two years and shows livestock at county fairs near her home during the summer.

At Penn State, sue is active in Block and Bridle Club and Student Nurses Association. Her future plans include a jobs as Nursing Assistant at Presbyterian Hospital in Pittsburgh this summer, a preceptorship this fall at the National Institute of Health in Bethesda, Md., and a career in nursing after graduation.

Reserve Champion Showman honors and Reserve Champion Sheep Showman went to Karen Griwatz of Wexford, Butler Co. This was Karen's first experience showing sheep, too. She is an experienced horse showman, winning fifth place in Equitation at the State Horse Show in 1980 and being named Champion Horse Showman at last year's "Little I". Karen is a sophomore animal production major and has been a 4-H member for ten years.

Sheep judge, Tom McIlwain of Armstrong Co. bestowed Champion Sheep Fitter honors upon Gail Snyder of New Tripoli, Lehigh Co., and her Dorset ewe. Gail is a senior animal production major who raises Dorset and Hampshire sheep at home. Reserve Champion Sheep Fitter honors were captured by Darlene McConaughey of Smicksburg, Indiana Co.

Champion Swine Showman was Steve Peters of Pennsylvania Furnace, Centre Co. This farmboy is a freshman in animal production and has been a 4-H member for ten years, carrying projects in beef and swine. Reserve Champion Swine Showman was Kieth Bryan of Media, Delaware Co.

Lori Coon of Girard, Erie Co., was named the Champion Swine Fitter. Although not raised on a farm, Lori has worked at the Penn State barns, KILE, and the Ag Arena Sale. Lori's future plans include trying for the Livestock Judging Team and eventually working on a hog or beef farm. Reserve Champion Swine Fitter was Sue Messick of New Carrollton, Md.

Joe Strittmatter, a Cambria Co. native, who now resides in Quincy, Michigan was the swine judge. Joe is District Manager for Pig Improvement Company activities in Michigan, Ohio, and Indiana.

Five Point Pastures manager Terry Stockdale of Westmoreland Co. chose J.D. Shamks of Mocksville, North Carolina for the Champion Beef Showman honors. J.D. grew up on a Polled Hereford farm and has been active on the national show circuit with his family's herd

A junior animal production major, J.D. has been involved in 4-H, FFA, and was president of the National Junior Polled Hereford Association. J.D. says he hopes to obtain a position as herdsman on a beef operation upon graduation. Reserve Champion Beef Showman was Jim Black of Avella, Washington Co.

Diane Krause of Slatington, Lehigh Co. is this year's "Little I" Champion Beef Fitter. A freshman animal production major and a 10-year 4-H'er, Diane is currently serving as the National Angus Queen. She was the Pennsylvania 4-H Beef winner attending the 1981 National 4-H Congress, in Chicago. Diane is also active on the show road with her family's Angus herd. The Reserve Champion Beef Fitter was Pam Murtha of McKeesport, Allegheny Co.

Champion Horse Showman of the 65th "Little I" was Sharon Wagaman of Waynesboro, Franklin Co. A sophomore, majoring in animal production, Sharon has shown Holstein dairy cattle, beef, steers and Quarterhorses. This summer Sharon will be involved in the 4-H Riding for the Handicapped program.

Beth Ferry of Ligonier in Westmoreland Co. captured both Champion Horse Fitter and Reserve Champion Horse Showman honors. Beth has been active in showing horses in 4-H for ten years. As a senior animal production major, Beth has shown both sheep and dairy cattle at Penn State. Beth's future plans include a career in veterinary science.

Bernice White of Kintnersville, Bucks Co. was selected as Reserve Champion Horse Fitter by judge Tom Walker, county agricultural agent in charge of livestock, Washington Co.

A total of 110 Penn Staters participated in the 65th "Little I." Although there were only sixteen Champion and Reserve Champion species awards to be won, each participant went home with a ribbon.

This year's "Little I" was dedicated to Donnie Nichols, herdsman of the University's beef cattle. Under Donnie's leadership, Penn State cattle have captured Supreme Championships at the All American Angus Breeder's Futurity in 1979 and 1980. Donnie has judged several national shows, assisted with field days, conferences, and has found time to share knowledge, skills, and even fun with Block and Bridle Club members.

Bob Bortz, this year's "Little I" show manager, expressed the feelings of many regarding Donnie's dedication to Penn State agriculture. "He was right there when we needed him — always. It didn't matter what had to be done or what the problem was."

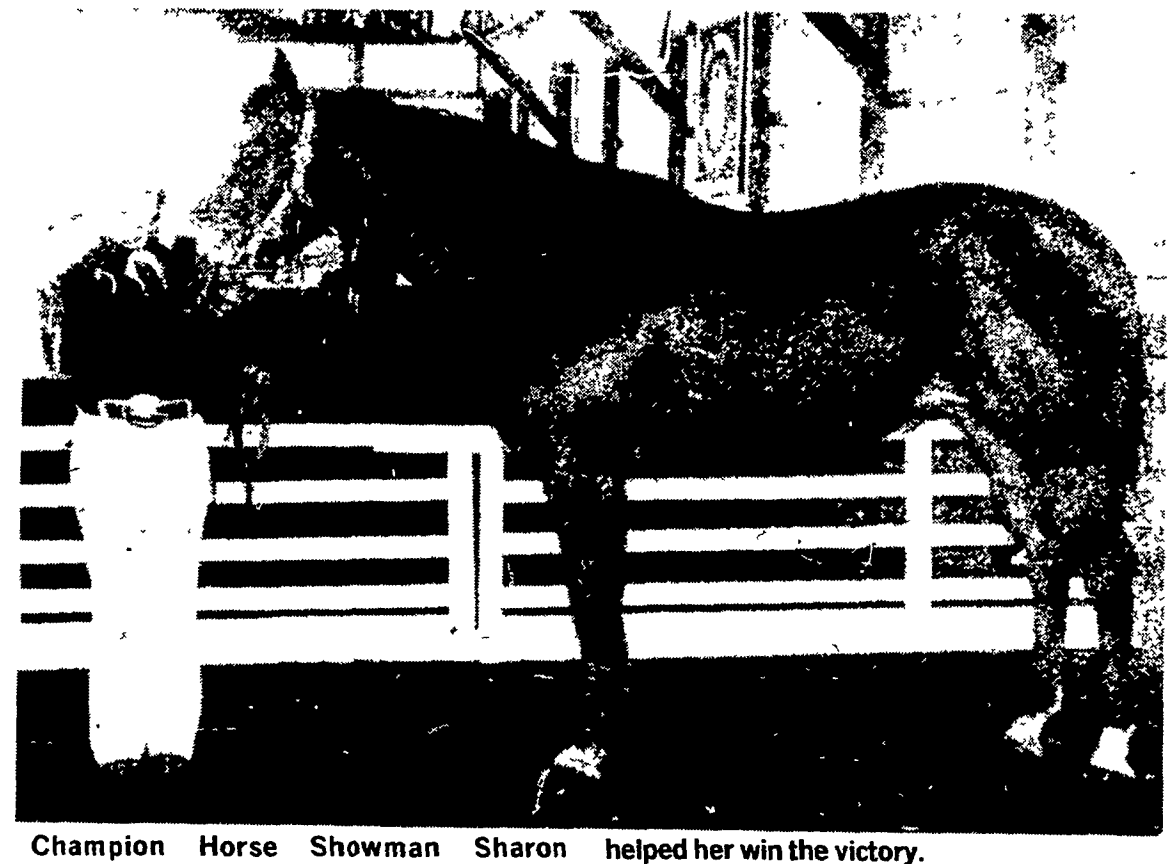
Several other grateful comments were heard throughout the day regarding the warm weather.

(Turn to Page A30)

Karen Griwatz, center, receives the Reserve Champion Showman award from Jeff Bylerly, right, last year's "Little I" show manager. Assisting with the presentation was Chester Heim, left, Deputy Secretary of Agriculture.

J.D. Shanks, right, of Mocksville, North Carolina is congratulated on his Champion Beef Showman honors by Chester Heim, left, of the Pennsylvania Department of Agriculture.

Lori Coon of Girard, Erie County, received the Champion Swine Fitter award on her Duroc gilt.



Champion Horse Showman Sharon Wagaman poses with Penn State horse that helped her win the victory.

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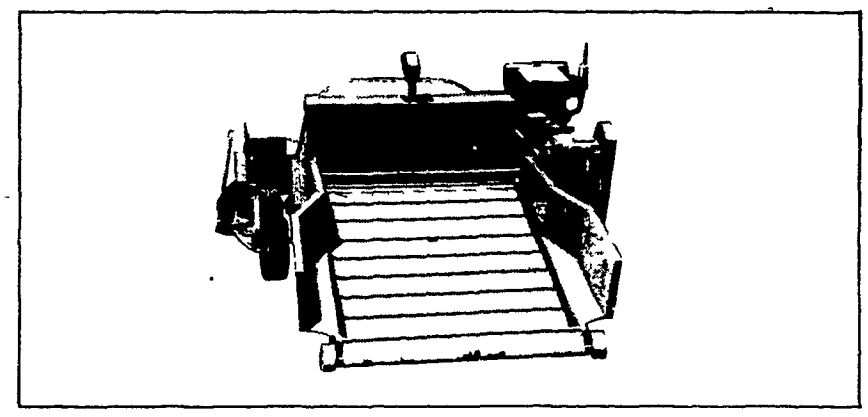

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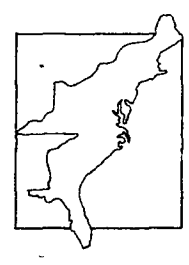

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Falkland Islands

(Continued from Page A24)

resource on the islands — one cannot get an accurate glimpse into the lives of the Falklanders without studying the large part agriculture plays for these British citizens; particularly the important role filled by their largest agricultural resource — sheep.

Sheep, sheep, sheep, as far as the eye can see — in fact 185,000 sheep — make up the entire economy of the island. The wool industry here supplies food, wool for tourists, and wool for the outside world.

Mutten, eaten three times a day, according to a report from the National Geographic Society, is known by islanders as "old 365."

The Society reports that the last time anyone fought seriously over the Falkland Islands, the United States was there — helping to evict an Argentine settlement and pave the way for British rule.

But that was nearly 150 years ago. Since then the tiny islands, with a total area less than the state of Connecticut, have become very British. Until the recent Argentine invasion, the residents drank English lager in their four pubs, fondly remembered Prince Philip's 1957 visit, and avidly looked forward to the annual "Falkland Islands Olympics," pitting East and West Falkland Islanders in such sports as sheep-shearing races.

But sheep aren't the only animals to outnumber the 1,800 citizens on these islands — there are more penguins than anything else on the uninhabited islands of the Falklands chain. There are, in fact, five of the world's 17 penguin species on the Falklands. Estimates of numbers put the penguin count into the millions.

Thus comes another income for the islanders — tourists, hoping to observe wildlife in its most natural state. And with tourism comes people who are itching to buy, buy, buy souvenirs. And what would a tourist buy on the Falkland islands? Wool, of course. Wool scarves, wool sweaters, wool shawls, wool blankets and probably anything else the Falklanders have ingeniously managed to produce from wool.

According to the Society, penguins and albatrosses are most prominent, along with upland geese, and sea birds. Seals, sea lions, and whales swim offshore, though not nearly as many as during the 19th century, when an active whaling and sealing industry existed.

More recently, there has been a competition between sheep ranching and the maintenance of wildlife. Some ranchers among the Falklands' residents seem indifferent to wildlife and have tried to eradicate the upland goose.

Several of the small, privately held islands from among the 200-island Falkland chain have been closed to ranching and set aside as wildlife preserves.

Trees are almost nonexistant on the island due to winds from the south and on only 18 days a year is the sky more than half free of clouds.

But if the controversy over these little islands in the south continues, the environmental bleakness will be left in the shadow of a greater bleakness — the dispute between Argentina and England, and who knows who else?

To feel the impact this dispute will have on American agriculture, one need not sit back and wait with dread for war to be declared. According to US Trade Ambassador William Brock, "We're already seeing some impact now because of the embargoes that have been put on. The European Commission has already imposed sanctions on agricultural exports from Argentina. You know this is going to have a trade impact if this continues for very long."

But to what degree this will effect trade among America's agricultural exports, and those of the tiny islands themselves, remains to be seen. When asked his opinion, Brock had no answer, except to say "It is going to have an impact."

LCI supports animal research

LOUISVILLE, Ky. — Committee reports supporting research and continued funding of animal disease programs were approved by the board of directors of Livestock Conservation Institute, here at the recent meeting.

The pseudorabies committee report supported funding for pilot programs. Use of the ELISA test and continued research and development of a subunit vaccine were encouraged.

The board also accepted the resolution from the brucellosis committee which supports the concept of eradication as the goal of the program and opposes federal budget cuts. The committee said funding at the FY 82 level is imperative and any budget reductions should be based on a re-evaluation of the program by the Brucellosis Technical Commission.

The tuberculosis committee of LCI opposed proposed budget cuts for depopulation of infected cattle herds and stressed the need for continued research.

The board of directors approved a resolution from the emergency disease committee that requests strict inspection to prevent the introduction of diseases from other countries. The committee also urged the Agency for International Development to assist other countries in controlling the spread of disease, reducing the chance of introduction to the U.S.

The identification committee recommended mandatory ID to the farm of origin of all slaughter hogs.

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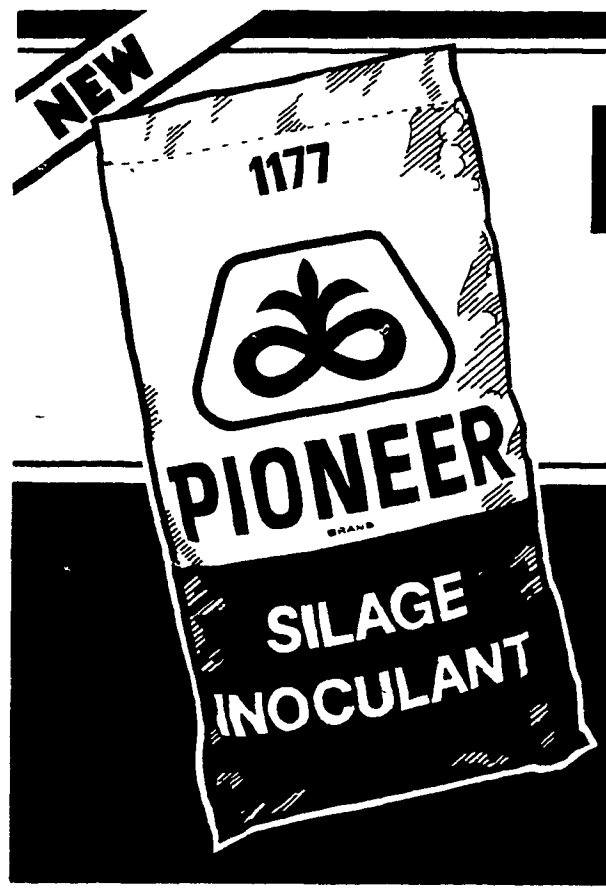

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USDA officials

(Continued from Page A23)

"I can't believe that they want to continue letting that thing go up as fast as it's gone," he remarked.

Spiraling EEC subsidies which lower world market price is exactly what concerns the trade ambassador, the administration and the U.S. farming community.

"We're not trying to yank them out of a change of their domestic support program at all," Brock noted. "We're just saying don't finance exports with government money which keeps American farmers from having a chance to compete."

He noted that the EEC supplies 48 percent of the world dairy exports. Brock also pointed to the EEC's undercuts in the world sugar market.

"The cost of producing a ton of sugar in Europe is 600 dollars a ton. They're selling it for 230 dollars. You just can't keep doing that without breaking up your basic social fabric," he explained.

Brock's sentiments were echoed by Assistant USDA Secretary for Economics William Lesher as both men recently addressed the annual meeting of Newspaper Farm Editors of America.

"What bothers us," said Lesher, "is that subsidation signals there isn't a free market. We're very concerned about protectionist trends floating around the world."

A recent move by the EEC Commission attempted to impose a tarriff on imports of corn gluten feed, a previously untaxed item. However, Brock announced that the EEC Council disapproved the request and sent it back to committee.

Brock explained that the corn gluten feed request broke a contract between the U.S. and the EEC. He noted that the administration has called for a strengthening of the international rules system — one that would allow for free market exchange and provide a place for disputes.

Brock mentioned that the idea of subsidizing U.S. dairy stocks for world trade "is tempting." However, the ambassador was quick to point out that introducing subsidized U.S. products into the world market "means we'd be doing exactly what we're criticizing the Euopeans for doing."

"You're either going to play by their rules or the international rules," Brock offered.

But closer to home the mountain of dairy stocks is expected to reach 18 billions pounds by October.

As a result, agriculture economic secretary Lesher recently chaired the two-day Kansas City dairy symposium designed to poll dairy leaders and supporters for possible solutions.

"Although many there thought that we had all the ideas down ahead of time. That simply was the furthest thing from the truth. We're just fresh out of good ideas," Lesher admitted.

The USDA economic expert did not blame the critical dairy situation on farmers but shifted the blame on government shoulders.

He noted that the dairy support prices have been increasing steadily since 1977, when the price was set at 80 percent parity with semi-annual adjustments.

"That sent signals that dairy farmers were simply responding to," said Lesher. Low prices for feed and cull cows provided additional signals, he noted.

In 1979, the dairy price support program costs totaled $46 million. But in 1980 the program jumped to $1 billion. later doubled for 1981 and $2 billion is projected for this year.

Lesher dismissed charges that the current administration does not favor the program's continuance.

"We realize that you can run into a shortage of dairy products just as you can have a tremendous surplus. We've got to think about our commodities that are tied to a fixed parity index," he explained.

The 1981 Farm Bill, termed by many as a "do-nothing bill," was strenuously defended by Lesher.

"Our philosophy then, as it is now, was we have an obligation to the agriculture community to provide support for agriculture because of its inherent instability.

"But, you're kidding farmers if you think you're going to legislate a bill that's going to insure farmers that every year they'll make a profit," he continued.

"We don't like spending $2 billion for price support activity," he candidly remarked. "We would much rather the farmers get that money out of the market place."

OUR READERS WRITE,
AND OTHER OPINIONS

referendum. If enacted, $9 million a year would be deducted from the milk checks of the state's dairymen to find a generic advertising and promotion program for the Commonwealth's dairy industry. Farmers Union delegates unanimously voted at its annual convention to oppose the referendum.

There is no concrete evidence saying that generic advertising will work. In fact, over the last 20 years, over a half a billion dollrs has been spent for generic advertising of dairy products nationwide, but milk consumption decreased 28.3 percent.

Dairymen will be paying into a program that could show similar response. Farmers Union feels the program would waste hard earned money.

I urge all dairy farmers in Lancaster County to vote against the proposed referendum.

James Brown
President
Pa. Farmers' Union

Great idea

The April 17th issue of Lancaster Farming on the Noxious Weed House Bill 1429 which I think is a great idea to get rid of the multiflora rose.

The Pa. Game Commission introduced the multiflora rose for wildlife food and cover. We feel it is their responsibility to do away with it not the farmer. They have money from license fees so they can afford to eradicate — not the farmer.

Name Withheld on Request

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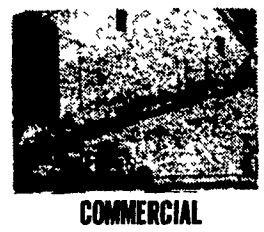
INDUSTRIAL  RESIDENTIAL

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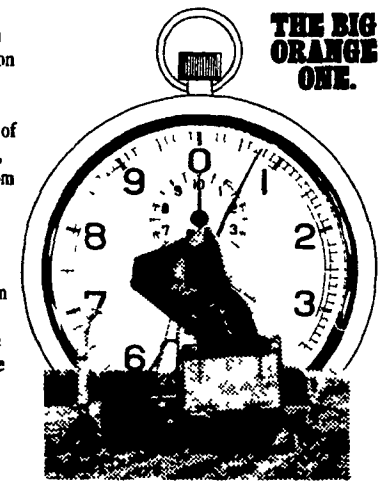

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"Little I"

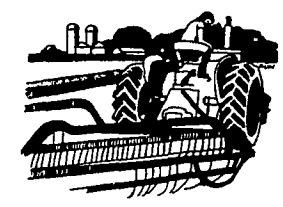
(Continued from Page A26)

Those who attended last year's "Little I" remembered frigid temperatures and blowing winds.

These comments emphasized the current drive to raise funds for an "Ag Arena" to be built at Penn State for activities such as "Little I". Not only is seating a problem in the present facility, but sheep and swine are brought from a nearby tent, beef cattle come from the beef barns, and horses must be brought from the far-away horse barns. Had it rained, the walk from barn to show ring would have been disastrous to any animal's fitting job, accomplished through painstaking hours and lots of student elbow grease.

Perhaps the word of Dean Smith of the Penn State College of Agriculture provide a good summary of what "Little I" is all about. "We can't force kids to learn—but here ("Little I") they can enjoy it. There were no losers out there today. The only losers were those who didn't participate."

Reserve champion swine fitter was Sue Messick, a Penn Stater who hails from New Carrollton, Md.



Champion Swine Showman honors went to Steve Peters, Centre County, and his crossbred gilt.

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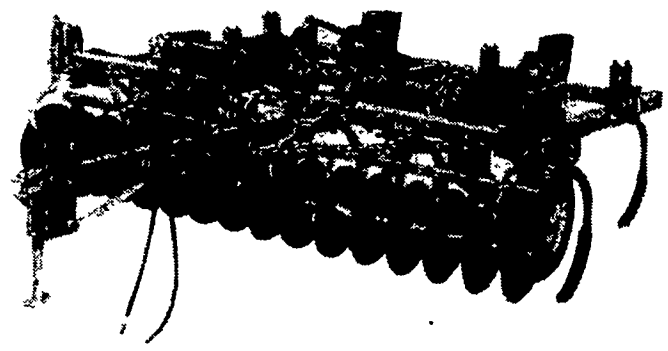

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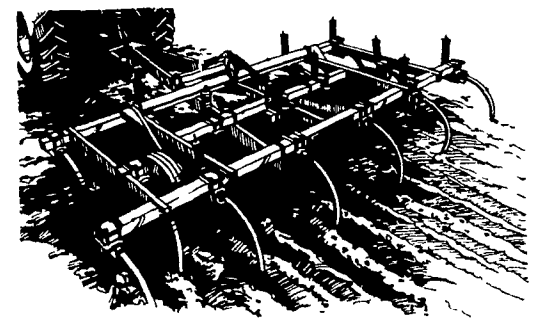

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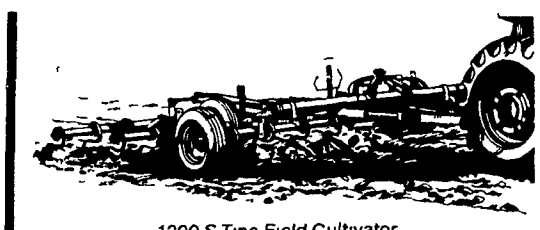

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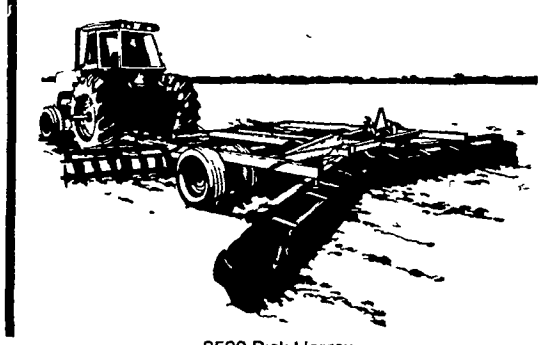

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Penn State royalty pitch in for "Little I"

UNIVERSITY PARK — Penn State College of Agriculture royalty were found hard at work during the 65th Little International Livestock Show.

Although a dairy girl at heart, Penny Smith, 1982 Ms. College of Agriculture, was seen in the sheep pens helping Block and Bridle Club members prepare for the show. As the show started, Penny was kept busy passing out ribbons in both rings at the same time.

Penny, a dairy production major, from Mansfield, Tioga Co. was raised on a 750-acre dairy farm where her family milks about 50 registered Holsteins. A 4-H member for eleven years, Penny received a trip to the 1979 National 4-H Congress as the Pennsylvania Achievement winner. Penny currently is a part-time leader in the Roseville Dairy Club in Tioga County. Also active in FFA, Penny held state office in 1979 and was named as Pennsylvania State Holstein Girl in 1980.

Penny's activities at Penn State include Penn State Dairy Princess, Secretary of Dairy Science Club, and reporter for Collegiate FFA. Penny's plans for the future include working on a dairy farm, and she states that marriage "is a good possibility."

Ted Teaford, 1982 Mr. College of Agriculture, was hard at work preparing the Angus heifer he showed in "Little I" competition. Ted, a senior animal production major, from Trappe, Montgomery Co. is an active member of Block and Bridle Club.

Ted was a "Barn Boy" in the sheep barns for two years, and then moved to the beef farms for 2 years. He also has served as president of Block and Bridle Club, beef superintendent of "Little I" and was a member of the 1982 Livestock Judging Team that placed third at the national contest. Ted also was honored by receiving the Herman Purdy scholarship in 1982.

Ted was a 4-H member for seven years in both beef and swine projects and will continue his involvement as coach of the Chester County 4-H livestock judging team this summer.

His long-term plans include owning his own beef cattle operation some day, and he is very emphatic in stating that "his place" will include Angus cattle that are performance oriented. The immediate future holds a herdsman position, after graduation, with Devereux Soleil Farms of Downington, Chester Co. which boasts over 300 head of "performance-oriented Angus cattle."

Penny and Ted have been representing Penn State College of Agriculture at Farm Show, Ag Leadership Council, Pennsylvania Department of Agriculture activities, and will be at Ag Progress Days. In order to be selected Mr. and Ms. College of Agriculture, Penny and Ted were nominated by their Ag clubs for the honor. They underwent interviews with several judges from which finalists were picked. These finalists were then asked to answer a question before an audience, and the final decision was based on this answer.

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Penny Smith, 1982 Ms. College of Agriculture, helps Block and Bridle Club members in the sheep barn prepare for the 65th "Little I".

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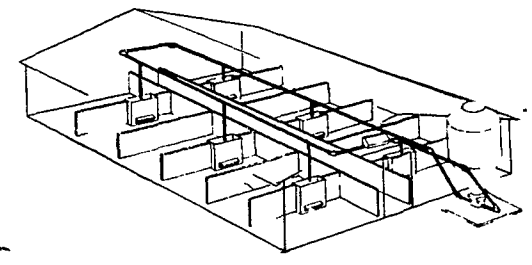
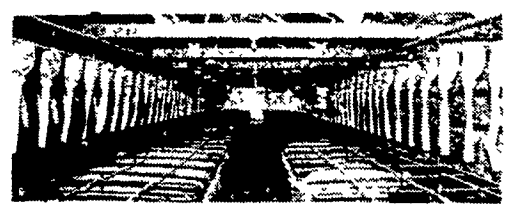


A CABLEVEY system with small drive unit transports a ration to feeders in a pig nursery.



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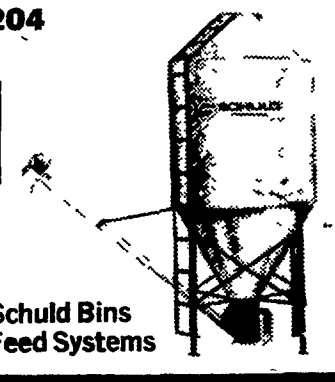

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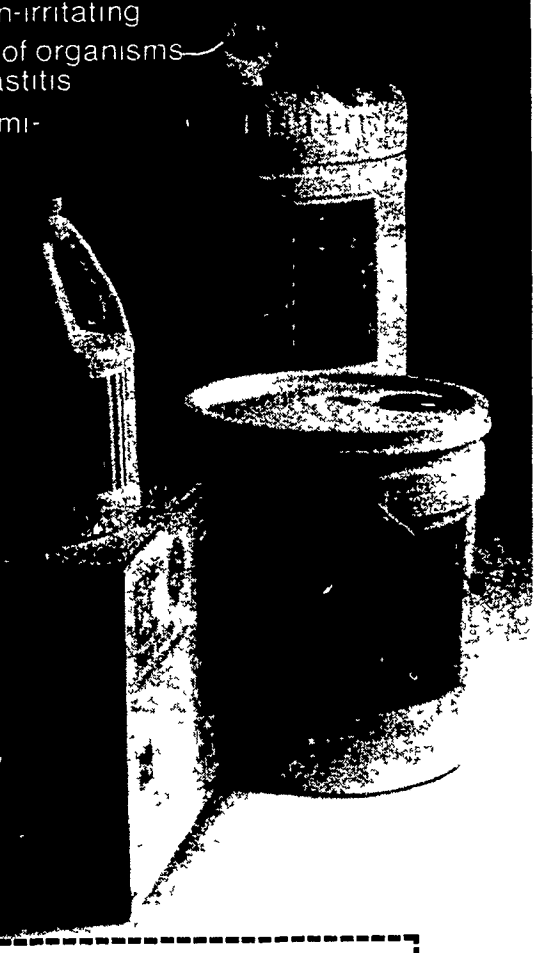

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Block

(Continued from Page A21)

it has to be bold! Unless we get this situation turned around, we're going to be spending nearly six billion dollars between now and 1985," he said.

Instead of blaming producers for overproduction, Block lauded American dairy farmers for mustering up enough courage to face the situation.

"We all know that they are not the cause of this problem. They are, instead, victims of a situation that began to build after the Food and Agriculture Act of 1977. The problem itself was caused by those who did not have the foresight of what would happen with the passage of that legislation."

On the subject of bases, Block admitted that a limited base program has a distinct advantage of bringing about a quicker solution to the surplus problem. In addition, Block did not rule out the possiblility of a base program as a solution.

However, the ag leader affirmed his opposition to such programs with limited entry.

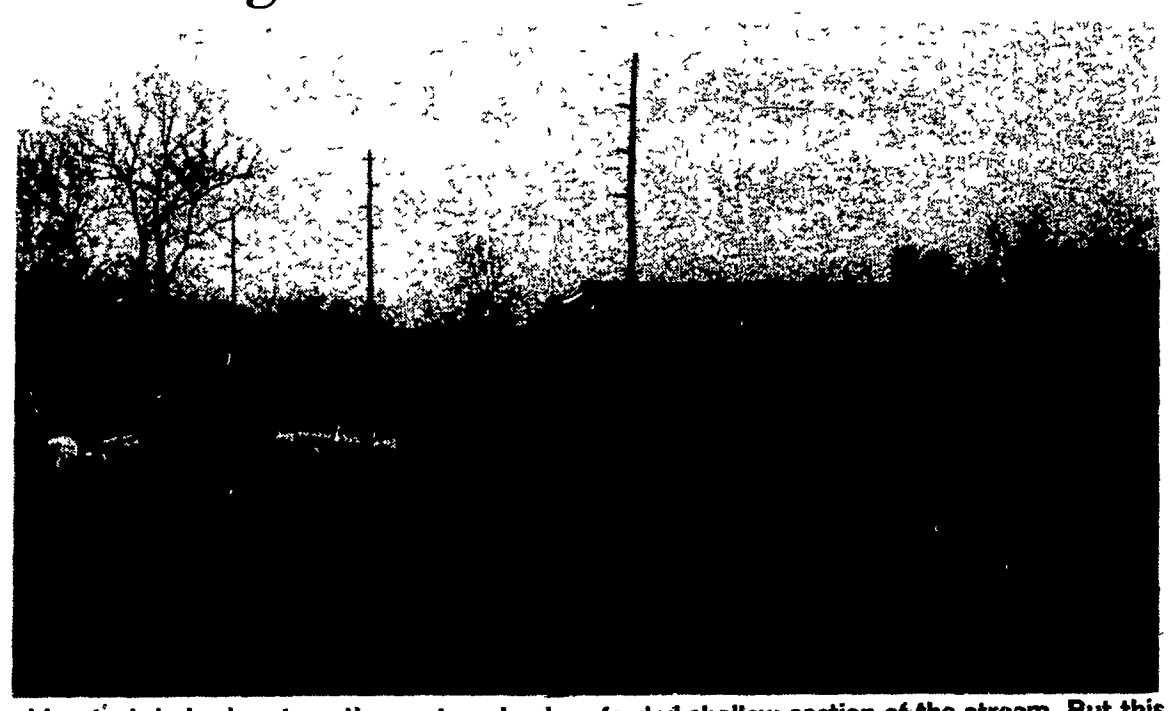
"It's un-American to restrict entry," he said. "Furthermore, that plan could be extremely complicated."

Although the message from the dairy industry is sometimes dark and gloomy, Block reported on a wave of optimism sweeping across the agriculture industry.

"We are beyond the gloom. The spring is here, it's warming up," said Block. The Secretary listed contributing indicators that supported his heartfelt optimism.

- The general inflation rate is declining rapidly. The Consumer Price Index actually fell for the first time in 17 years.
- Short-term interest rates, while still high, have fallen from their peak last summer. A reduction in these rates will boost export demand for farm products.
- The strong response of farmers to the 1982 acreage reduction programs should help reduce the large, price-depressing supplies.
- Prices have strengthened since March. From mid-March to late April, cash corn prices have gained about 10 cents; wheat has gained about a nickel and soybeans have moved up about 30 cents.
- Foreign demand for U.S. crops continues strong. For the 1982 fiscal year, wheat volume should rise by more than 10 percent. Soybean exports are expected to be up about 20 percent, and cotton exports should be up 15 percent.
- Choice fed steer prices at Omaha have increased more than 15 percent during the first four months of 1982. And cattle feeders are making the first sustainable positive profit margins since mid-1979.
- Barrow and gilt prices have risen about 25 percent since the beginning of the year. Corn Belt hog feeding margins turned positive in February, the first time since November of 1980.
- The poultry industry has turned the corner. They voluntarily cut their production to get supply-and-demand figures into line...and now the're showing a profit.
- The economy in general is beginning to recover from the current recession. The scheduled tax cuts this July and again in 1983 will boost consumer purchasing power.

Grazing access with Lancaster touch



Livestock is back out on the pasture lands grazing the lush growth that has sprung forth from the recent good rain. Often this livestock has a variety of facilities to utilize as it moves from one area to another across the many streams that criss-cross the land. These can range from a plain plank bridge to an easily forded shallow section of the stream. But this small flock of sheep, complete with batch of spring lambs, has a very appropriate Lancaster County facility to get across stream -- their own covered bridge. It's found along Stevens Road at R1 Ephrata.

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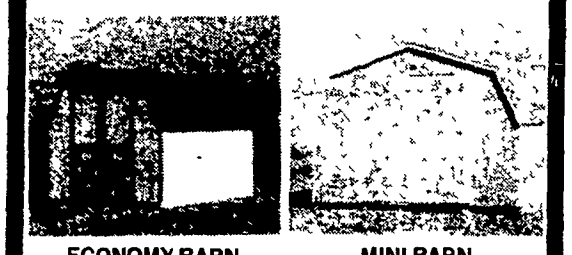

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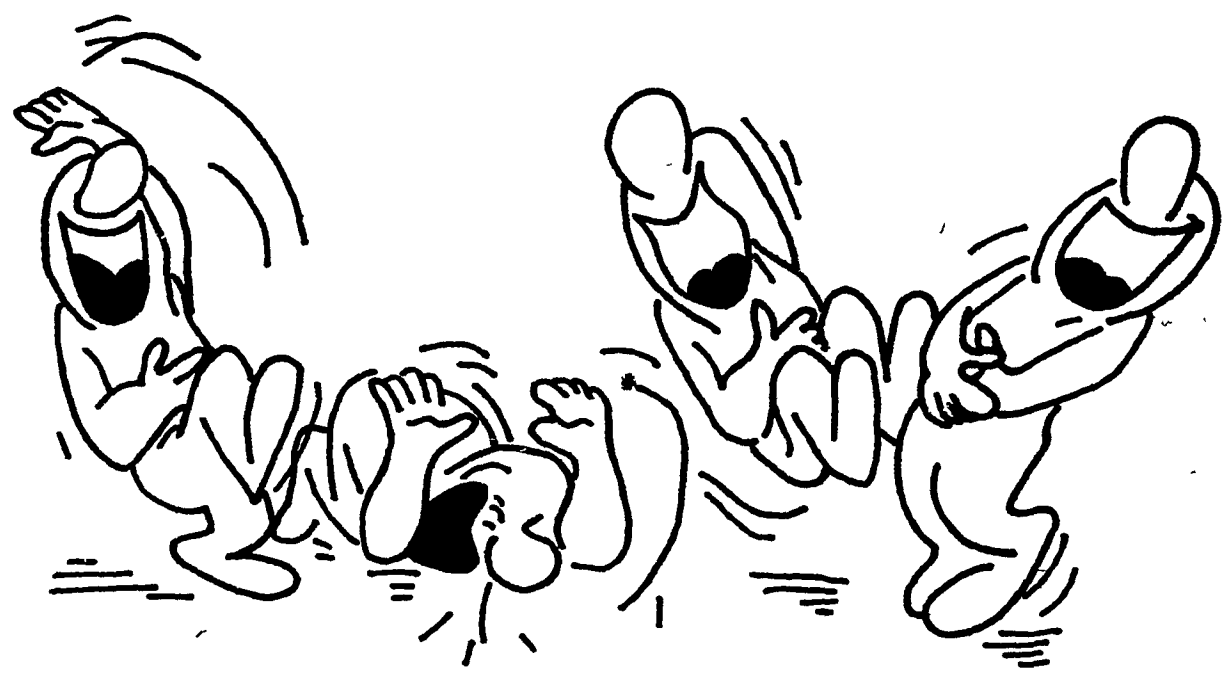

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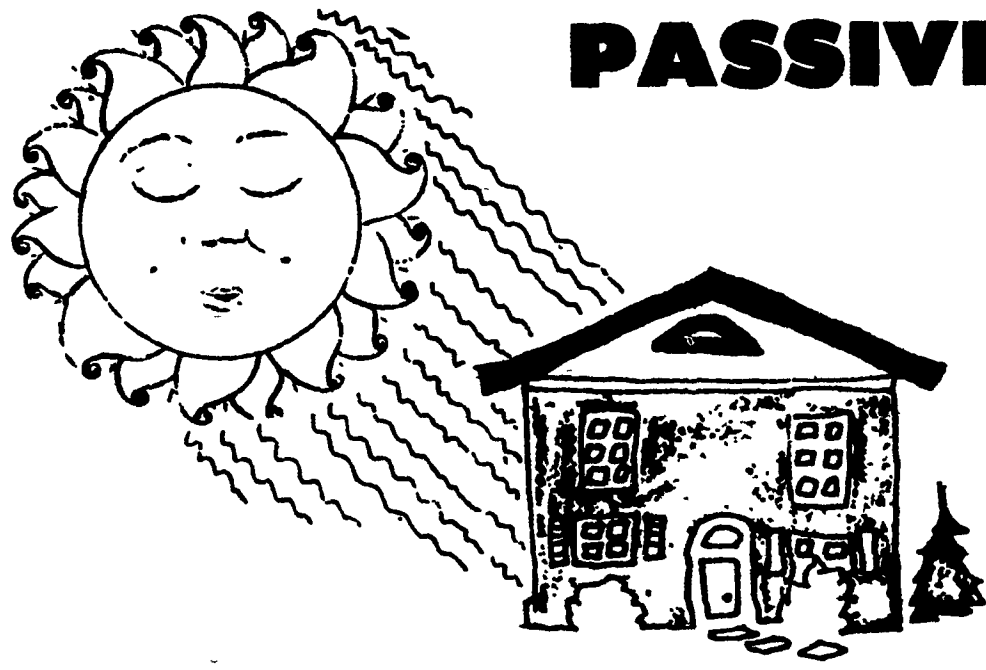

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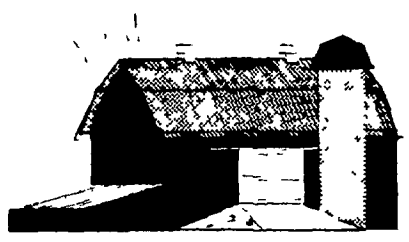

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Dole, Helms say high interest killing farmers

WASHINGTON, D.C. — What's best for the American farmer? Reducing high interest rates, agreed Senators Jesse Helms of North Carolina and Robert Dole of Kansas.

The two Washington legislators were featured speakers during Monday's meeting of the Newspaper Farm Editors of America here at the Hotel Washington.

Dole, who chairs the Senate Finance Committee and is a member of the Senate Ag Committee, addressed the interest problem as it relates to the federal budget. Negotiations for an acceptable budget package between Congress and the Reagan Administration have been going on since March 23 and continued all this week with no compromise being reached to reduce deficits and bring down interest rates.

"High interest rates are the biggest stumbling block in rural America today," commented Dole. He noted that a group of 18 senators are looking at a budget package of several $100 billion.

"If we can pull it off, it would be a momentous effort. It would be a balanced package and would be perceived that way by the financial markets. It could have a dramatic impact on interest rates almost immediately," said Dole, although he admitted it wouldn't be a "cake walk" getting the proposal through Congress.

Some of the road blocks to the group's budget proposal, said

Senator Jesse Helms

Dole, are republican congressmen who will see it as raising revenues, taxes and spending while democratic counterparts would prefer raising taxes and spending. These are normal conflicts, he said.

Without revealing specific budget details, Dole remarked optimistically that a final budget package is "very close." However, he added, "the closer you get, the tougher it seems to get."

Dole noted that the senate is looking at ways to raise enough revenue and cut enough spending to produce a budget package in excess of $400 billion over three years.

"A $400 billion deficit reduction would really bring the deficits down by 1985," Dole reported. "What would normally follow is a sharp reduction in interest rates and that would be about the best news for the American farmer that any of us could deliver.

"I'm afraid if we don't do what we should do on the budget, we're going to find ourselves doing the same old thing around here. And that's trying to give a little to every special interest groups, whether it's farmers or home builders, or somebody else.

"And every $1 million we spend in an effort to prop up some segment of the economy is going to add another $1 million to the deficit. And we're looking at a budget deficit for 1983 that is much, much higher than $100 billion and is closer to $200 billion.

Dole added that he doesn't feel Congress can start stacking up new spending programs this year even though agriculture and other segments of the nation's economy are requesting them.

The Kansas congressman noted that if no agreement can be reached between the Congress and the president, high interest rates and deficits will remain until both branches compromise on spending cuts and revenue increases.

Part of the senator's budget package is a tax compliance gap bill that would make sure people pay their taxes. Dole estimated that this year $95 billion of taxes that should have been paid, were never paid. He added the people who paid their taxes were the working people — their share is automatically withheld from paychecks.

"We find that only about 56 percent of capital gains are reported. So there are 44 percent of capital gains on which no taxes are paid — estimated to be $5 million loss in revenue per year," said Dole. "In addition, there are about 13 to 19 percent interest and dividend income that's not reported — another big chunk of $3 or $4 billion. And even tip income not reported is estimated by IRS to be about $10 billion, so that means there's over $2 billion in taxes not paid."

Dole said that to "close up" some of tax loopholes additional information reporting would be required, and perhaps eventually additional withholding tax so that everyone gets a chance to pay their share of the taxes. Other methods

Senator Robert Dole blamed high interest rates for the current farm financial situation during his talk with farm editors from across the U.S. on Monday.

may include a minimum tax on corporations which could be expanded to individuals, and a surtax on income greater than $50,000.

"These are efforts to raise some money and to make certain that the American people understand that everyone will contribute to the nation's economic recovery," said Dole.

Dole blamed some of this year's increased deficit on projected, unanticipated deficiency payments to farmers of several millions of dollars because of low farm prices. The senator said he was hopeful that the grain negotiations with Russia that are scheduled for May 21-22 will help to offset this price support deficit.

Senator Jesse Helms, who chairs the Senate Ag Committee, echoed Dole's sentiments about high interest's effect on farmers and the need to continue to press for a balanced budget.

However, Helms commented that too much "gloom and doom" has been made of the farm economy. He stated that the current financial situation on the farm has been building for the past 40 years, and everyone knew what was coming.

The North Carolina senator termed farmers the "ultimate optimists." He said farmers "get in and stay in, and make the best of it even when they get the worst of it." However, even Helms admitted that farmers can't stay in business long if they don't make a profit.

Being hit hard by inflation, and in the face of a 3 to 7 percent production expense increase in 1982, Helms said the prices received for farm products must recover in order to help farmers survive.

Helms said the Reagan administration's pledge to have no single commodity trade embargo again (like the one during the Carter administration that cost farmers $20 billion in lost income) and the 84 percent signup by farmers in the acreage reduction program may help to stabilize grain prices.

He concluded that the bottom line in Washington is to help farmers be competitive in a free enterprise system.

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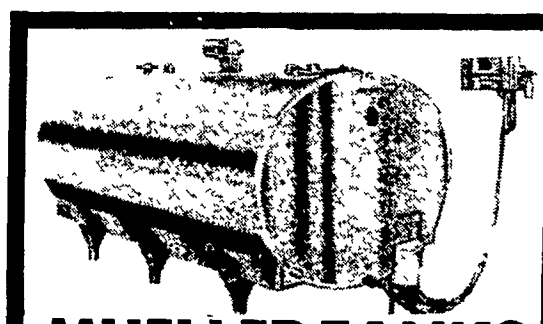

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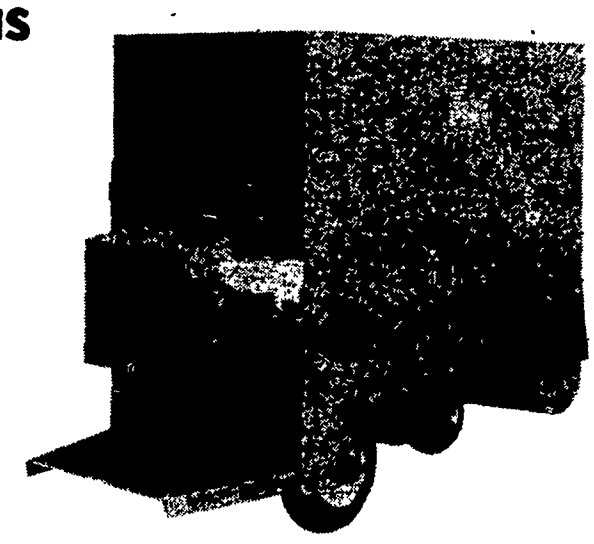

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U.S. House Ag chairman encourages exports, education

CAMP HILL — Congressman E. "Kika" de la Garza, chairman of the U.S. House Agriculture Committee, ran into some big competition last Friday evening when he spoke at the Pennsylvania Farmers' Association's political action committee fundraiser.

But, being a democrat from Texas, nothing was too big for this committee chairman to handle. And so, with a remark of "I hope an elephant sits on your electric guitar," de la Garza disregarded a thundering rock band playing in the adjoining room and shared his views on agriculture with the FARMER audience.

De la Garza challenged the PFA political action committee and members to use their numbers to acquaint state and national legislators with agricultural problems.

Not only don't legislators understand the problems farmers are facing, but de la Garza also stressed that the average consumer is ignorant of agriculture. Most people believe the meat they buy comes from the little room behind the counter, he said.

The congressman noted that some inroads are being made in educating the public through the news media. He shared his own experiences in being interviewed by major metropolitan radio stations, newspapers and magazines.

Recalling one recent interview with a Philadelphia radio station, de la Garza said the reporter questioned him about price supports for agricultural commodities. He answered, "The government has a responsibility for welfare of the people that includes that they have enough to eat. Price supports are the methods used to work with the 3½ percent of the nation that produces the food in order for the government to ensure a stable, uniform supply.

"I don't see anything philosophically wrong with this system," he stated.

De la Garza remarked that he felt the American public is too well fed by the American farmer. Raising his voice, tinted with a Mexican-American accent, De la Garza stressed that Americans spend the "lowest disposable income for the best quality food in the world."

"Every year the farmer gets less for his crop than what it costs him to produce it," the committee chairman said. "So the farmer is subsidizing the American table."

To combat this trend, de la Garza recommended farmers work on increasing consumption and exports, fighting ignorance, working with schools and universities in research, and getting to know the consumers. These actions, which would even challenge Super Farmer, may help save the futures of many of the nation's farmers who are facing perhaps another bumper grain crop.

"I've been traveling throughout the country. And I haven't seen so many farmers, especially in the Midwest corn area, who are anticipating a bumper crop and saying 'Oh my God, I'm going to have a bumper crop.' I haven't seen so many farmers feel bad about a bumper crop — but they're looking at that price of grain coming down," he said.

Briefly mentioning last year's Farm Bill, de la Garza admitted it was not the best legislation that could have been written. But, he said, it is what farmers and legislators have to work with now. Quoting a former ag committee member, he said "I'd rather have a little of something than all of nothing."

The congressman recognized the hard battle fought by dairy producers during the passage of the Farm Bill. He also noted that overproduction and surplus still are creating problems for the dairy program.

Confessing that he was not sure how the overall problems would eventually be solved in the legislature, de la Garza said he wishes the dairy associations would do something on their own.

"Just fooling around with price isn't going to solve the problem. The Reagan Administration is only looking at figures on this year's budget. They're not looking at the long term — only short term. We've got to look at novel and innovative ways to get more consumption and exports," he observed.

De la Garza said the argument to not let any more dairy product imports come in to the U.S. is not the answer to the surplus problem. "We have to let imports in, but we need to go out and compete in the export market."

"We have to do more than say, well, we're going to reduce the prices. Unfortunately, the problem came at the wrong time, during the wrong administration, during the wrong president. This administration came in with the mandate to balance the budget, even though they're not doing such a good job.

"Even the cows aren't cooperating. You give them the same amount of feed and they give you more milk. This is a problem we're going to have to address."

For the first time in history, the congressman noted, the parity on milk was reduced to below 75 percent with the enactment of last year's Farm Bill. He said he believes Secretary Block is looking at a parity of below 60 percent for his proposed dairy program.

One of the stumbling blocks facing agricultural legislation in Congress today is the fact that the ag members lost their urban coalition with the food stamp program. And, since the Farm Bill only passed by a "landslide" of two votes, de la Garza said it would be next to impossible to have it rewritten putting more money back in for farmers.

The ag committee chairman encouraged the farm organizations and farmers in general to revamp their thinking on export salesmanship. In order to compete in the world market, he said, ag salesman need to learn to dress like the citizens of sales-prospect countries, speak their language, know their customs and culture.

Congressman E. "Kika" de la Garza (D.-Tex.), right, visits with Lancaster Co. dairyman John Barley after last Friday evening's FARMER fundraiser. The U.S. House Ag Committee chairman provided optimistic advice on ag exports during the Pa. Farmers' Assn. bipartisan political action committee banquet.

By adopting this attitude, U.S. farmers will assume the same posture as their foreign competitors. The only difference is that most foreign salesmen also carry their governments dollars with them to make the sale more attractive, he explained.

"But we can get ahead of them because of quality," de la Garza boasted.

To keep American farmers in business, not only are exports needed, but so is an equalization in prices. De la Garza stressed the fact that farmers, who are the largest consumers in the nation, purchase equipment, fertilizer, and other supplies at inflated 1982 prices, and are forced to sell their goods at the 1930 historic price level.

He stated his concern about the long range effects of good farmers dropping out and their land going out of production.

"For the short term, this may seem okay because it reduces government payments, crops and milk production. But in the long run, and right now, we don't have enough food to feed all the people in the world. What's wrong is the distribution.

"Some of the countries that need food the most don't have the money to buy it. Other areas, you can't get it there. With all our surpluses, there are still people in the world that are hungry. People that are dying from hunger wouldn't know how to eat what we have in surplus, like cheese, butter and wheat."

De la Garza said education is the

(Turn to Page A38)

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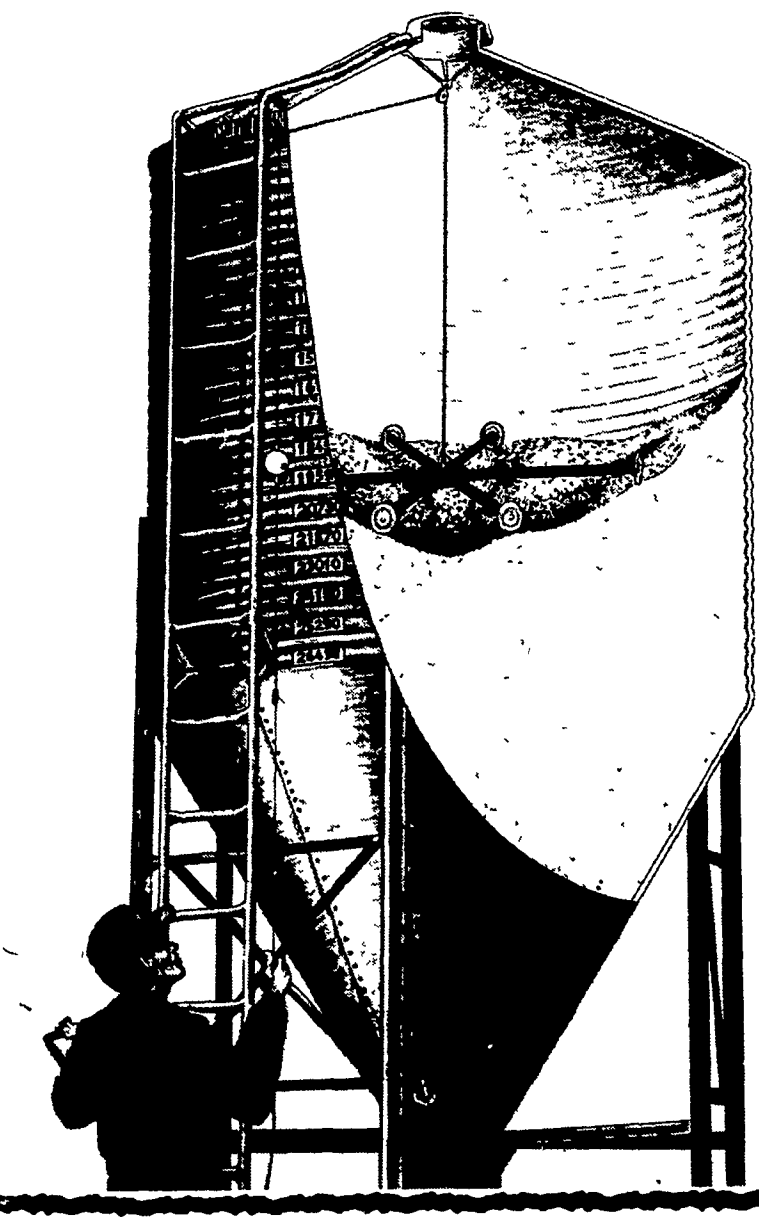

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Broiler placements up 2 percent

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending April 17 were 2,377,000, according to the Pennsylvania Crop Reporting Service.

The placements were two percent above the corresponding week a year ago and fractionally below the previous week. Average placements during the past nine weeks were one percent below a year ago.

Placements in the 19 key poultry producing states were 83,478,000, one percent below the previous week and two percent below the same week a year earlier. Average placements in the key states during the past nine weeks were one percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending April 7 totaled 1,865,000, with an average liveweight of 4.30 pounds

Don't drink the water

(Continued from Page A1)

ditional tests, and came back on Dec. 28 for more samples.

When those results finally came back to the Rohrbaughs in March, the two chemicals with the former 3 p.p.b. level was four times higher, with a reading of 12 parts per billion. The Tetrachloroethene had more than tripled to a reading of 7 p.p.b.

The three chemicals in possible traces on the first test now showed up as definite contaminants. Both Trichloroflouromethane and Trichloroethene turned up in the readouts of the intricate electronic testing equipment with 3 p.p.b., plus a 2 p.p.b. of 1, 1, 2 Trichlorethane.

These tongue-twister chemicals are chlorinated hydrocarbon compounds, petroleum-derived, and used widely as industrial cleaners and solvents.

According to DER's Yorty, tests for these chemicals, some of which are prone to rapidly evaporate and disappear when exposed to air, pose a difficult problem.

Special vials are required to do the sampling, which can be affected by a range of factors, including exposure to air or other contaminants.

"You can't place a whole lot of faith on the numbers," says Yorty. But, he adds that the substances are potential carcinogens, and could conceivably cause problems to the liver, kidneys, or other vital body organs.

While the Rohrbaughs were getting edgy about their barn water supplies, their neighbor's loss of a sale of his house was a final blow that rattled the residents of the picturesque rural hillsides.

The reported $68,000 offer for the home fell through after the seller followed advice to tell the potential buyer that, while that property well was clean, contamination was an area problem.

The "South Road" residents, feeling the threat to property and water supplies alike, banded together to fight the leachate problem, and determine just who was responsible.

Area legislators were contacted, and an initial meeting set up with DER officials who speculated that the landfill was the likely source of the water contamination.

"It's just mushroomed from there," adds Mary Lou Rohrbaugh, whose home has become the informal center of the "South Road" group, which now meets on a regular basis nearly every Friday evening.

While the water supplies to the Rohrbaugh house are separate from the wells that feed into the poultry and veal operations, and have tested clean of contaminants, that hasn't really eased the minds of this young farm family. They do use their house water for boiled foods, such as soups or coffee, but Mary Lou admits she now serves more milk and pre-mixed fruit juices rather than concentrates to her family.

Still, the possibility of contaminants building up in their livestock is of grave concern to the Rohrbaughs. They're especially worried that organ meats, such as liver, where contaminants tend to be concentrated, could one day be used in products such as baby foods.

Contractors for their livestock products have been working closely with the Rohrbaugh's in checking the problem, and blood tests were run on samples from both the pullets and veal calves.

Those tests from the Department of Agriculture's Bureau of Foods and Chemistry lab, showed no traces of lead, cadmium, chromium, manganese or PCBs (polychlorinated biphenyls).

While the Rohrbaugh's had hoped that the Department of Agriculture would continue some regular monitoring of their livestock, John Nikoloff of the Ag Department's press office says that won't happen at this point.

Since the blood tests were negative and showed no traces of contaminant "remotely near any action levels," the Department has done all it presently can on the matter. Only if DER or some other state agency finds additional problems will the Ag Department be able to take any further action.

Neither does DER say how frequently they'll be checking the water supplies. Yorty, who can't make that determination, was awaiting recommendations from his superiors on the frequencies of the water samplings.

However, DER did recommend to two of the property owners that they find another water supply, and that two other families, one of them the Rohrbaugh's, install carbon filtration systems on their supplies.

But the cost of those filtration systems are based on volume, and the Rohrbaugh's say filtering all the water for their livestock by the carbon method is prohibitively expensive.

DER's Yorty agrees that the cost is high, and adds that the systems also require regular monitoring because various metals and chemicals in the water affects the filtering efficiency.

A York-based water filtration firm further confirmed the difficulty and expense of carbon filtration of water supplies. A representative estimated that such a toxic chemical contamination is usually handled using two tanks, each filled with charcoal filtering materials. Rental on each tank is $15 per month, and change of filter per tank costs $65. He further speculated that large volumes of water with a serious problem could need filter changing monthly, although there is no way of determining that until actual filtration takes place on each individual setup.

In trying to determine just who is responsible for the contamination, several of the "South Road" residents attended a York City Council caucus, and then showed up at the April 20 regular City Council meeting.

Separate water supplies to the Rohrbaugh home, and to the picturesque farm pond test clean of contaminants. But that doesn't ease Mary Lou's concern about her children, including Steve and baby Lynne, and the potential health hazard to the family and the farm livestock.

Jim Rohrbaugh, serving as one of the spokesmen for the group, questioned the city's "moral integrity" if they refuse to "pursue expedient remedies."

In a letter to DER, York's public works director said that the city is under no obligation to take part in a study or solution to the problem, but has not closed the door on it. Responsibility for the old landfill went to the purchaser of the property at the time of sale.

Lending advice to the South Road residents is OUCH, Inc. (Opposing Unnecessary Chemical Hazards). OUCH formed two years ago when a toxic waste dump was proposed in the adjoining North Codorus township, just a short distance across the hill from the South Road area.

Steve Marsh, R1 Seven Valleys, helped organized OUCH and backs the South Road residents on their claim that the city should be responsible for the costs of cleaning up the contamination, or providing other supplies of pure water.

The nearby town of Seven Valleys also draws part of its water supply from springs located adjacent to the old landfill. And water from the South Branch of the Codorus, that drains this entire area, eventually flows into the supplies of the city of York. Tests run on both the Seven Valleys supply and the waters that feed the city's supplies at the York Water Company intake have been found clean of contaminants.

Several possibilities are under discussion as solutions to the South Road problem.

One would be the running of lines several miles from the closest portion of the York Water Company system at Jacobus. That could be linked just to the South Road area, or extended to the town of Seven Valleys.

South Road residents, says Yorty, could also hook into the present supplies of the town of Seven Valleys. Or, new wells could provide a small system just for the exclusive needs of the old landfill area.

"It would cost a lot of money — and who pays is the question?" says the DER field representative.

Neither the Rohrbaughs nor their neighbors feel the cost of correcting a problem they didn't make should come out of their pockets.

So while bureaucrats and officials debate just who is responsible, the South Road neighbors find their frustration level rising with each passing day of inaction.

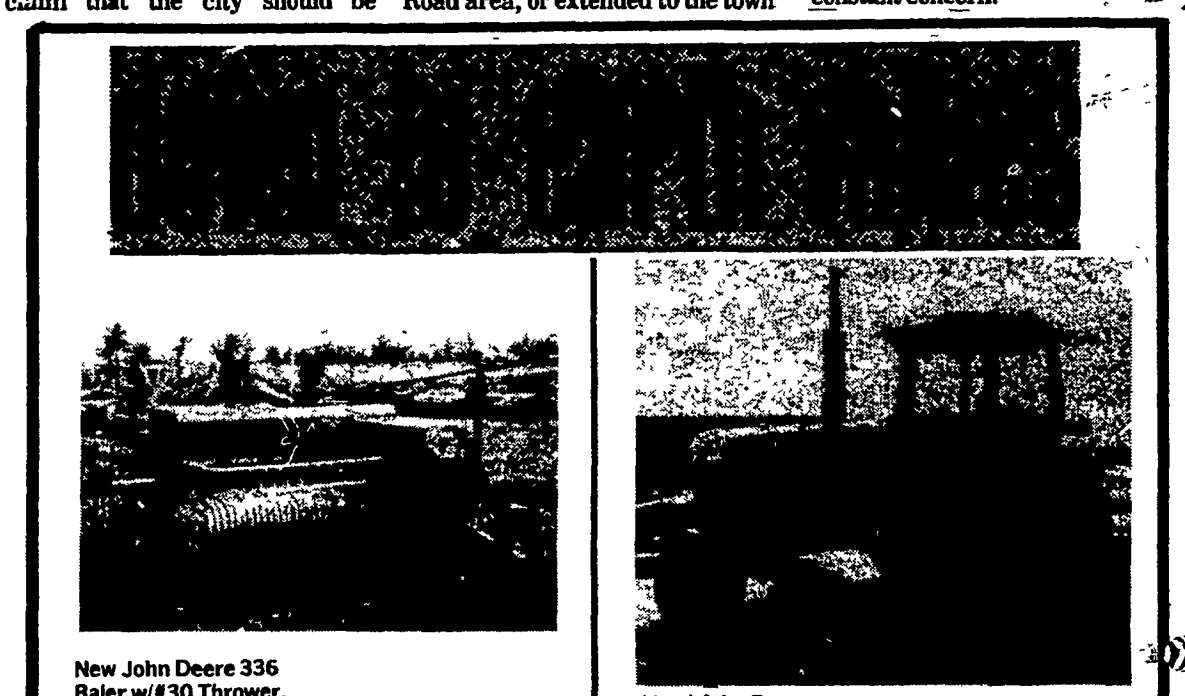
"There's not one day goes by that I don't think about it," sighs Mary Lou Rohrbaugh. "It's a constant concern."

Pa. apple holdings down 5 percent

HARRISBURG — Pennsylvania apples in cold storage on March 31 totaled 76,146,000 pounds, 3,852,000 pounds or five percent below a year ago, according to the Pennsylvania Crop Reporting Service.

Of the total, York Imperial apples, at 37,296,000 pounds comprise the largest variety in cold storage for fresh market and processing. They are followed by Rome apples at 10,332,000 pounds, Red Delicious apples at 7,644,000 pounds and Golden Delicious apples at 7,308,000 pounds.

Apples in cold storage in the continental United States on March 31 totaled 1,119,325,000 pounds, down 366,786,000 pounds or about 24 percent from a year ago.



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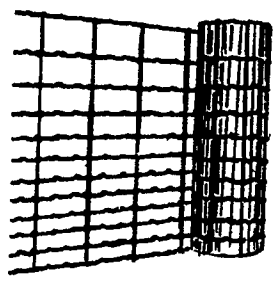

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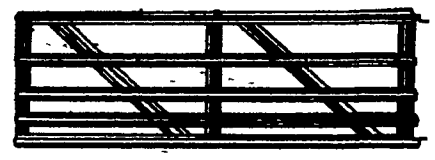

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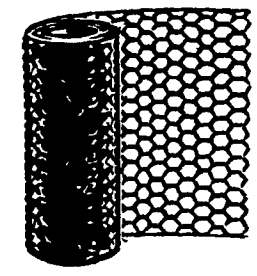

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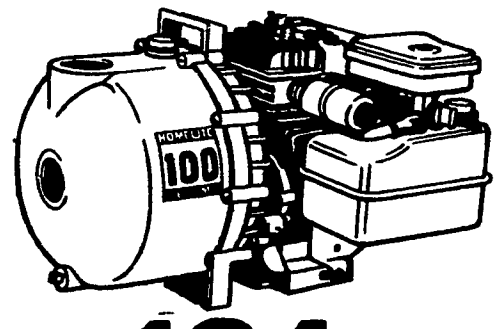

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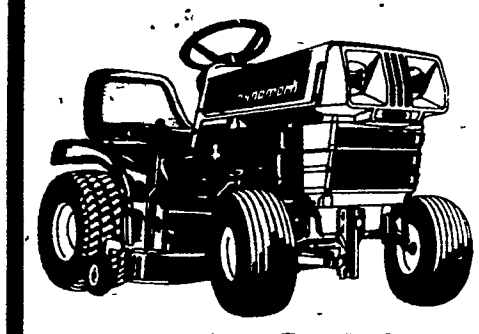

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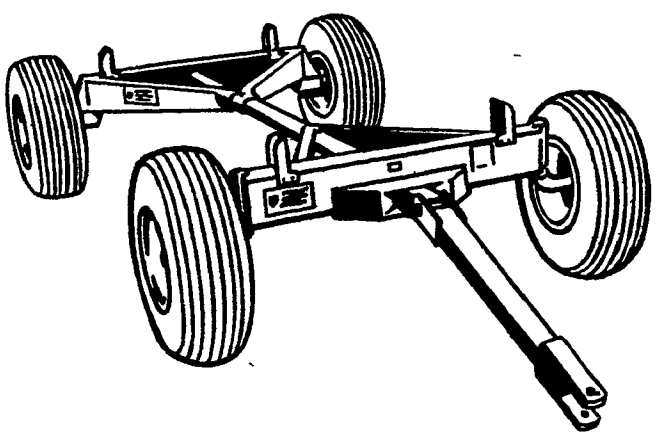

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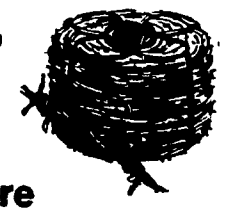

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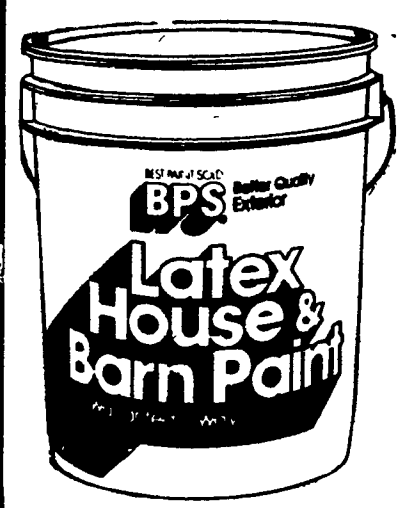

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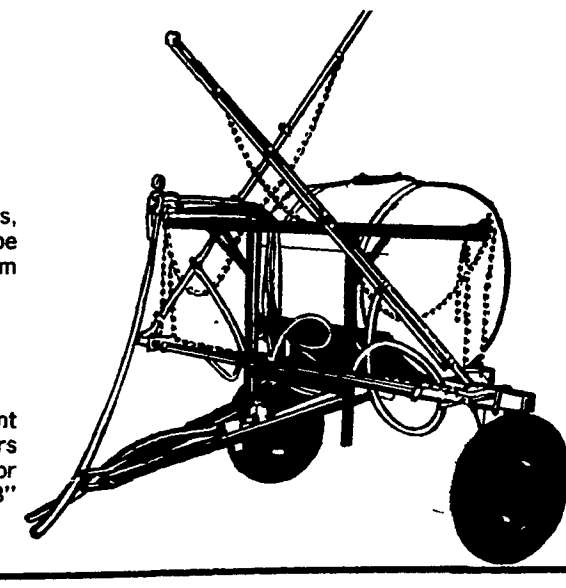

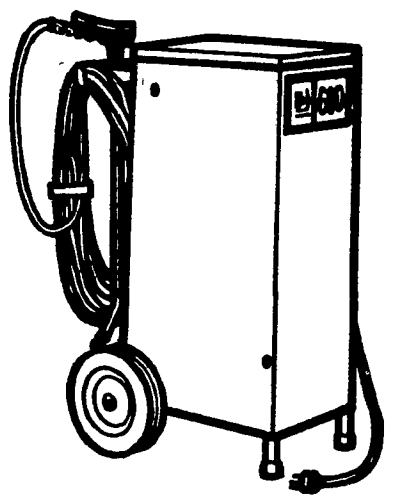

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NK research center

(Continued from Page A1)

past three years. In addition to St. Joseph, Ill. in 1979 and Lancaster County this year, a center was opened in 1980 at Spencer, Iowa.

Radtke, who has been sharing his time between the research site and the establishment of a Northrup King office at 8 West Main St., Mount Joy, elaborated a bit on more specific initial plans for the Lancaster County facility.

"Our overall goal will be the development of a high yielding line for this part of the country," he explained.

"But this is a very good area for the study of certain diseases, including Race 2 of the Northern Corn Leaf Blight, stalk rot and Grey Leaf Spot, which was particularly prevalent in Franklin County this past year.

"Research will be directed at developing lines which respond to these types of disease stress."

The research plots also will be concerned with insect problems, such as corn borer and rootworm.

And, the current company emphasis on cold tolerance will be a part of the program, too.

"Our overall emphasis concerning cold tolerance studies will be accomplished primarily through no-till situations," Radtke said.

"We will segregate various corn populations and study them under no-till conditions."

The trend toward no-till or reduced tillage and earlier planting dates are just two of the factors that Northrup King is studying in connection with its cold tolerance emphasis.

"We have designed our entire corn research program around developing hybrids that will respond favorably to these altered growing practices," Research Director Mock explains.

Because early planting and reduced tillage, for example, are associated with cooler soil temperatures at planting, hybrids must be cold tolerant, he said.

Earlier planting dates are sought so that corn plants can produce grain during the most advantageous periods of solar energy in the growing season and also result in more in-field sun drying at harvest, reducing the need for artificial drying.

Thus, the overall research effort is aimed at the continuing development of more energy-efficient hybrids – those that make better use of the sun's solar energy and require less utilization of manmade energy at planting and harvesting.

In addition to the nine North American research centers, Northrup King has facilities in Argentina, Mexico, Italy and France and winter nurseries in Florida and Hawaii.

Farm Calendar

Saturday, May 1

Penn State Dairy Expo.

Eastern Limousin Breeders show & sale, Ohio State Fairgrounds, Columbus, Ohio, show at 10 a.m., sale at 7 p.m.

32nd Annual Apple Blossom Festival, South Mountain Fairgrounds, Arendtsville, continues tomorrow.

Seventh Annual Pa. International Trade Conference, Hershey Lodge & Convention Center, continues until Tuesday.

Md. Sheep & Wool Festival, Howard County Fairgrounds, continues tomorrow.

Delaware Valley College "A" Day, continues tomorrow.

Chester-Delaware Pomona 3 dinner meeting, 6:30 p.m., Wagontown Fire Hall.

Monday, May 3

Hunterdon County Sheep Breeders Assn. meeting, 8 p.m., Extension Center, Flemington, N.J.

Tuesday, May 4

State Wool Sale & Annual Banquet, Nittany Lion Inn, State College, continues tomorrow.

Farmers Market opens, Farm Show parking lot, Harrisburg, 3-8 p.m.

Wednesday, May 5

Lancaster County Conservation District, 7:30 p.m, Farm & Home Center.

Bradford 4-H Advisory Committee, 8 p.m., Extension Office, Towanda.

Berks Poultry Production Workshop, 7:30 p.m., Ag Center, Leesport.

Dairy & Nutrition Council, Mid-East Pittsburgh Division, annual meeting, Hilton Inn, Meadowlands, Washington, Pa.

Thursday, May 6

Pa. Home Ec. Assn. convention, Woodlands Inn, Wilkes-Barre.

Elizabethtown FFA banquet, 7:30 p.m., Middle School cafeteria.

Friday, May 7

N.Y. Bull Test Sale, 7:30 p.m., Livestock Pavilion, Cornell University, Ithaca, N.Y.

Md. Pork Producers Show & Sale, Md. State Fairgrounds, continues tomorrow.

Saturday, May 8

Spring feeder calf sale, 1 p.m., Hackettstown Auction Market, Hackettstown, N.J.

Pa. Hampshire Sheep Assn. annual meeting, Delaware Valley College.

Pa. Milk Referendum - voting period open, continues to May 22.

U.S. ag chairman

(Continued from Page A35)

key to opening new foreign market doors. Work in nutrition education conducted by organizations like the United Nations, U.S. Dept. of Agriculture, and the Foreign Agriculture Organization would be a great help.

The Washington legislator ended his talk on an optimistic note. He told the farmers not to get frustrated.

"These are hard times, but we're going to come out of them. Our system of government is conducive to repairing any damage, righting any wrong, equalizing inequities in any phase of our lives, including agriculture. We are still the greatest country in the world.

"Agriculture is where it all begins. If there's no food, no farmers — subsidized or not, profits or not — forget the constitution, the government, the country. Where there's no food, there's only insurrection, and instability," de la Garza concluded.

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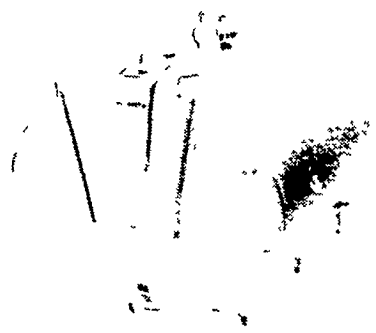

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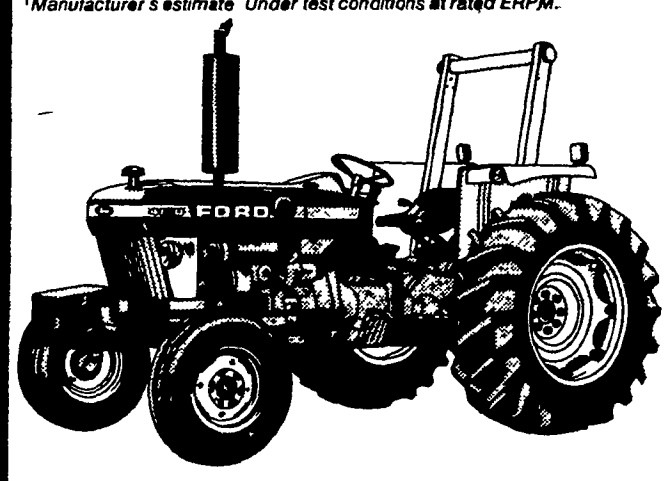

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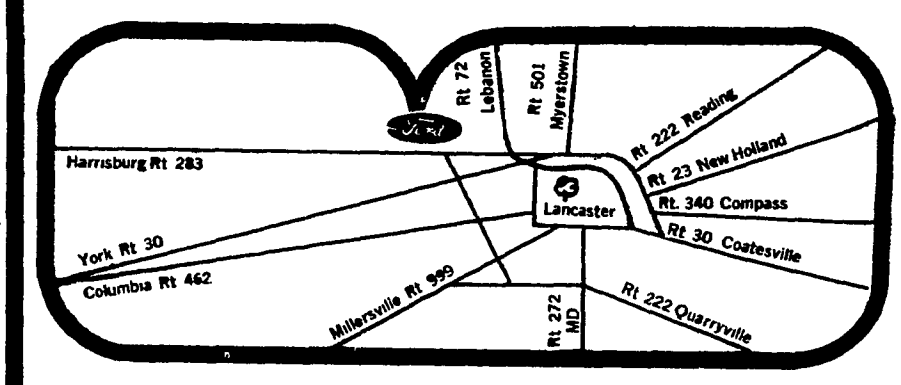

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York farmers on barn fire alert

STEWARTSTOWN — Farmers in southern York County may take to heart the telephone company's commercials to "reach out and touch someone," in response to a series of suspected arsons that continue to level barns in the Shrewsbury, Stewartstown, Fawn Grove areas.

Two more barns were destroyed, while a third was spotted in the early stages of burning, between approximately 12:30 and 1:30 a.m. on April 22.

Trooper James E. Boyle of the York State Police Fire Marshall's Office estimates that at least ten barns have been hit with fire in the southcentral part of York County over the past 18 months. Most have occurred in the early hours of the morning.

In the rapid-alert plan now being proposed for the rural neighborhoods, a telephone grid would go in effect at the first barn fire alarm.

Stewartstown Fire Chief George Hershey has contacted the Young Farmers' organization of Southeastern School District to invite the group to help set up the farmer-to-farmer telephone alert grid.

The latest in the series of fires destroyed barns on the properties of Colhick Miller, Mt. Airy Road near Shrewsbury, and Elenor Shepperd, on Rt. 851 between Shrewsbury and Stewartstown.

An assortment of small animals were reported as part of the loss at the Miller property. Destroyed along with the Sheppherd barn, which was estimated at a loss of $85,000 and is insured, were a combine, elevator and small items owned by John Eaton, R1 Stewartstown.

With two barns already engulfed in flames, firemen had the neighborhoods checked for possible additional blazes.

An hour after the initial alarm, patrols discovered flames in the barn of Richard Lanius, Rt. 851, east of Stewartstown. A quick response from the Jarrettsville, Maryland, fire company averted major damage to the 40x100-feet bank barn.

Lanius had praise for the cooperation among the fire companies responding to the trio of burnings. A total of 13 companies took part in the actual firefighting and on standby status.

Barns standing near roads seem to be prime targets, according to Trooper Boyle. He suggests that owners consider installing protective wire over barn windows accessible from roads, to prevent incendiaries from being tossed inside. Locking of barns, as much as is possible, also is recommended.

Arson legislation passes House

Harrisburg — Legislation cosponsored by Rep. Noah Wenger to crack down on the crime of arson has been unanimously approved by the Pennsylvanmia House.

The Lancaster County lawmaker said the three-bill package is part of the governor's 10-point anti-arson plan.

"We're not just talking about minor fires, we're talking about the destruction of lives and property," said Wenger. "Over 5,000 arson cases were reported last year in Pennsylvania, rresulting in 275 deaths and more than $78 million in property damage."

The bills cosponsored by Wenger would increase penalties for arson and include provisions designed to eliminate arson for profit.

The major bill in the package establishes an arson penal code which consolidates arson-related crimes. Another measure establishes an insurance application process requiring more detailed information from applicants requesting coverage in more arson-prone areas.

The other bill would allow fire insurance proceeds to be used to pay property taxes.

"I believe this three-bill package will help the state to get to the root of the arson problem," added WEnger. "It's a tough measure that will enable us to detect, prosecute and convict those who destroy lives and property by committing arson for profit.

Livestock market and auction news

Belleville Auction

Wednesday, April 28
Report supplied by PDA

CATTLE 123. Compared with last Wednesday's market, slaughter cows steady to 50 cents lower. Few Standard slaughter steers 55.50-58.85. Couple Good slaughter heifers 55.75 and 56.00. Utility and Commercial slaughter cows 39.25-43.10, few 46.10, Cutters 38-40.75, Canner and Low Cutters 35.00-38, Shells down to 32.75. Yield Grade #1, 1185-2035 lbs. slaughter bulls 47-52.85. One Lot Medium Frame #1, 475 lbs. feeder heifers at 45.00.

CALVES 127. Few Choice vealers 76.00-81, few Good 63.50-74.50, Standard and Good 70-100 lbs. 54.00-64. Farm Calves: Hol. Bulls 90-125 lbs. 65.00-104, mostly 75.00-95.00; Hol. Heifers 80-120 lbs. 59.00-105.

HOGS 203. Barrows and gilts $2.50-$3 higher. US No. 1-2 205-235 lbs. barrows and gilts 55.85-57.50, No. 1-3 195-240 lbs. 54-55.35. Few US No. 1-3 300-650 lbs. sows 47.75-55. Few Boars 34.00-40.

FEEDER PIGS 196. US No. 1-3 20-35 lbs. feeder pigs 37-44.50 per head, No. 1-3 40-60 lbs. 43.00-54 per head.

SHEEP 22. Few Choice 35-80 lbs. spring slaughter lambs 69.00-75. Slaughter ewes 17.50-30.50. HOLSTEIN DAIRY COWS $700-$1190, couple $1400 per head.

G&M Livestock

Monday, April 26
Duncansville, Pa.
Report supplied by auction

Compared to last week steers-higher, cows-strong, hogs-higher.

STEERS: High Choice and Prime 68.00-73.10; Good to Choice 60.00-68.00; Standard to Good 54.00-60.00; Utility 50.00-54.00.

HEIFERS: High Choice and Prime 63.00-66.75; Good to Choice 56.00-63.00; Standard 50.00-56.00; Utility 46.00-50.00.

FEEDERSTEERS: Good to Choice 300-600 lbs. 50.00-64.00; Standard to Good Heifers 48.00-60.00.

BULLS: 1100-1750 lbs. 50.00-63.20; 900-1100 lbs. 44.00-54.00.

COWS: High Choice to Prime 49.00-50.00, Couple 52.00; Good 44.00-48.00; Standard 40.00-44.00; Utility 38.00-40.00; Cutters 36.00-38.00; Canners Down to 34.00.

CALVES: High Choice 90.00-99.00; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility Down to 30.00.

FARM CALVES: Hol. Bulls 80.00-101.00; Hol. Heifers 90.00-123.00.

FEEDER PIGS: 20-35 lbs. 20.00-36.00; 35-50 lbs. 36.00-46.00.

HOGS: 200-240 lbs. 52.00-56.10; 170-300 lbs. 49.00-53.00.

SOWS: 47.00-54.75.

BOARS: 36.00-42.50.

SHEEP: 12.00-28.00.

GOATS: 23.00-32.00.

Chambersburg Auction

Chambersburg, Pa.
Thursday, April 29
Report supplied by PDA

CATTLE: 467. Compared with last week's market: Slaughter steers steady to strong; Sl. cows .50-2.00 higher. Sl. steers: Choice No. 2-4, 1000-1300 lbs. 66.50-69.50, one at 72.00; few Choice holsteins 63.00-67.25; Good 59.50-64.50, couple to 66.00; Standard 53.00-60.00, couple to 61.25. Sl. heifers: Choice 62.50-67.50; few Good 54.25-64.00; Sl. cows: Utility & Commercial 41.00-45.75, few to 49.75; Cutters 40.50-44.25; Canner & L. Cutter 36.50-41.50; Shells down to 33.25. Sl. bullocks: Couple Good 55.25 & 57.50; Standard 47.00-51.25; few Utility 38.00-45.25. Sl. bulls: Yield Grade No. 1, 1150-2270 lbs. 48.60-55.75.

CALVES: 420. Vealers grading Good & Choice 6.00-15.00 lower. One Prime at 96.00; Choice 70.00-85.00; Good 62.00-73.00; Standard & Good 105-120 lbs. 61.00-64.00; 70-100 lbs. 55.00-62.00; Utility 50-80 lbs. 42.00-52.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 62.00-100.00, mostly 70.00-90.00; Hol. Heifers 70-160 lbs. 63.00-102.50.

HOGS: 58. Barrows and gilts 2.00 higher. Few lots US No. 1-2 205-230 lbs. 54.75-55.85; one lot NO. 2-3 245 lbs. at 53.00; Sows US No. 1-3 350-525 lbs. 48.50-56.25; Few Medium 240-340 lbs. 42.50-48.50. Few Boars 42.00-44.25.

FEEDER PIGS 17. One lot US No. 1-3 20 lbs. at 20.00 per head; one lot No. 1-3 30 lbs. at 37.00.

SHEEP: 32. Wooled sl. lambs few Good 80-100 lbs. 50.00-53.00. Few Sl. ewes: 14.00-35.00.

Peoria Cattle

Thursday, April 29

Compared to last week slaughter steers .50 to 1.00 higher, instances 1.50 to 2.00 higher on Monday. Heifers 1.00 to 1.50 higher. Cows steady to 1.00 higher. Bulls remained steady. Slaughter steers and heifers opened the week active in response to an upward trending carcass beef trade the previous week, and steer buyers in competition with orders to fill some contracts. Light midweek supply held prices firm despite the weaknesss in carcass beef trade. Receipts this week about 2100 compared to 2317 last week and 2946 one year ago.

SLAUGHTER STEERS: Choice, few Prime 2-4 1025-1325 lbs. 69.00-70.50, mostly 69.50-70.00. Couple packages and loads 1165-1200 lbs. 71.00-72.00. Good and Choice 2-3 950-1150 lbs. 67.00-69.00. Good 64.00-67.50. Holsteins Good and Choice 1-3 1150-1450 lbs. 57.00-63.50.

Weekly Summary

Friday, April 30
Report supplied by PDA

CATTLE: 8156. Compared with 7657 head last week, and 7541 head a year ago. Compared with last week's market: Slaughter steers .25-1.50 higher; Sl. heifers 1.00-2.00 higher; Sl. cows mostly .25-1.00 higher; Sl. bullocks uneven; Sl. bulls steady to 1.00 lower. Sl. steers: High Choice & Prime No. 3-4, 71.00-75.25; Choice No. 2-4, 67.00-71.75; Good 60.00-67.50; Standard 52.00-60.00. Sl. heifers: Choice 62.00-67.00; Good 54.00-62.00; few Standard 47.00-54.00. Sl. cows: Utility & Commercial 41.00-46.00, few to 47.75; Cutters 38.75-42.75, few to 44.50; Canner & L. Cutter 35.00-39.00, few down to 30.00; Shells down to 25.00. Sl. bullocks: Choice 57.00-64.25; Good 53.00-57.50; Standard 50.00-56.75. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 47.00-55.00, few to 57.50; Yield Grade No. 2, 900-1800 lbs. 43.00-52.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 48.00-68.00. Heifers, Medium Frame No. 1, 42.00-56.00; Medium Frame No. 2, 300-700 lbs. 35.00-47.00. Bulls, Medium Frame No. 1 300-750 lbs. 40.00-50.00.

CALVES: 3295. Compared with 3205 head last week and 2704 head a year ago. Vealers unevenly steady. Few Prime 96.00-125.00; Choice 65.00-105.00; Good 70.00-88.00; 110-130 lbs. 60.00-74.00; 90-110 lbs. 55.00-66.00; 65-90 lbs. 45.00-60.00; Utility 50-110 lbs. 42.00-48.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 55.00-105.00, mostly 64.00-100.00; Hol. Heifers 85-150 lbs. 59.00-118.50; mostly 70.00-109.00.

LANDAU NIGHT AUCTION
Cattle and Machinery
TUES. EVE., MAY 11
6:45 P.M.

Jasper, Steuben Co., NY

Sale at the farm on Boucher Rd. off County Rd. 123 3 miles northeast of Japser. Follow pointers from Four Corners in Japser. Having sold the milking herd at private treaty, Mr. Landau will disperse this machinery and young stock at public auction.

Cattle - 22 interstate ready Holsteins, 11 heifers from 3-7 months, 10 yearling heifers, 1-6 month old Willow son. All home raised, calfhood vaccinated and out of the very best Eastern sires.

Machinery - Long 1310 diesel tractor, 120 h.p., w/heated cab, 18.4x38 rubber, 1300 hours; Long L-9500 diesel tractor, 90 h.p., w/Perkins engine, 18.4x34 rubber, 3400 hours; O.M.C. 310 Mustang skid steer loader w/bannd new engine; Hesston 5580 big round baler, totally automatic plus "Pak-UR-Bale" windrow gathering wheel, unit is 1 season old; Brillion sure stand seeder unit, used on 45 acres; NI 279 cut-ditioner; NI 5 wheel rake; Lamco treated 20' feeder wagon on gear; Herd 3 pt. broadcast seeder; NH 365 left hand barrel spreader; IH 350 chopper w/direct cut head; MF 4-16 full mount plow; MF 12' cutaway disc; McConnell 16' harrow, like new; MF 3 pt. bale carrier; homemade 3 bale wagon; Set of 18.4x38 and 18.4x34 double ring chains; no small items.

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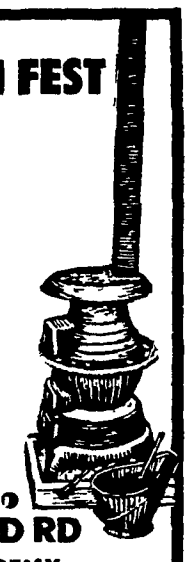

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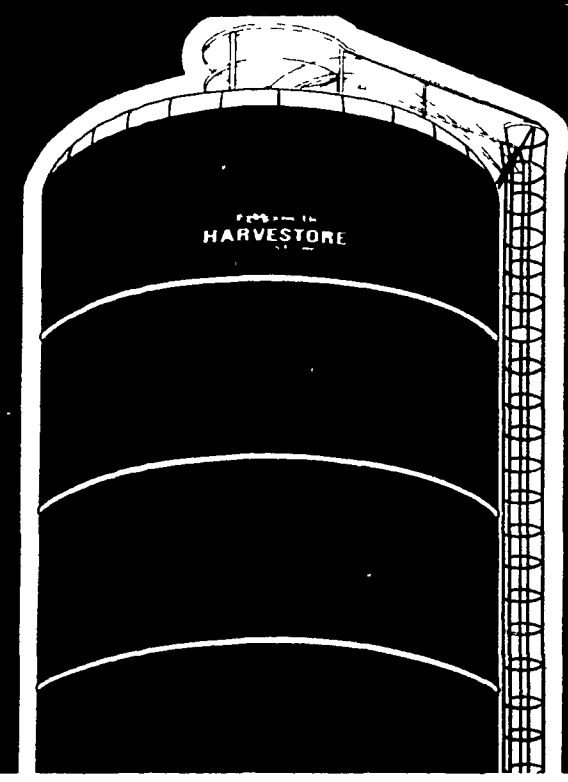

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Ask your ORTHO dealer how T.O.P.S.—The Ortho Paraquat Solution—can help you keep weeds down and alfalfa profits up.

DANGER: PARAQUAT is highly toxic if swallowed and should be kept out of the reach of children. To prevent accidental ingestion, never transfer to food, drink or other containers. Read the label carefully and follow all directions, danger statements and worker safety rules. Restricted Use Pesticide Use all chemicals only as directed.

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ORTHO PARAQUAT

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THE ORTHO PARAQUAT SOLUTION

Everything's growing at Stone Hill Nursery

including the business

BY SALLY BAIR
Staff Correspondent

If you have trouble deciding when to plant your sugar peas so you can harvest them before you go on vacation, consider Ed Heltshe who must decide five to six years in advance what to plant to meet the demands of his customers

Heltshe is a nursery operator, one of only a handful in Lancaster County, and it takes an average of five to six years to grow a tree to market it. He says, "The decisions you make now are for six years down the road. When you make a decision in the nursery business it takes four years to know if it is the right one."

Heltshe did not grow up in the business; he spent his childhood on Cabbage Hill in Lancaster, but he says, "I like growing trees." Even in his youth he planted trees in his back yard as a hobby, and along with the produce from his garden, marketed what he grew to his neighbors.

Eventually his interest in trees took him to Penn State where he majored in horticulture, and he still returns every year for short courses which keep him abreast of the latest developments in the nursery industry.

Basically though, Heltshe says, "I got on the job training. Experience is what helps you know when to plant, when to dig and how much your customers are going to want four or five years from now."

Ed adds, "In order to keep customers satisfied, you can't grow the same amount each year."

At Stone Hill Nursery, Heltshe grows 10 different kinds of maples, oak, sweet gum, birches, pears, locusts, spruce trees, Douglas firs and white pines. In addition he has arborvitae, rhododendron, azaleas, junipers and yews Heltshe gives a conservative estimate of ¼ million trees growing on his 50 acres.

Everything at Stone Hill Nursery is sold wholesale to retail garden centers and landscapers The trees go to cities like Philadelphia, Pittsburgh, Washington, D C , and even go to outlets in Vermont and Salt Lake City

This wide geographic distribution spreads out the time of digging in the spring, since markets south of here are ready for the retail trade several weeks earlier than here Heltshe says he digs for the southern markets "as soon as the ground thaws, and sometimes before "

Heltshe has developed an ornmanetal pear tree of which he is justifiably proud It came from a pear tree which "didn't look right." Since he wanted to clean out the row, Heltshe "stuck it in the yard." In time he discovered that this tree got more flowers than the others, and he decided to make new trees by cloning it, the asexual reproduction by which new trees are developed.

Using a regular Bartlett pear as a seedling, Heltshe cut a bud from his ornmanetal pear and attached it to the trunk. When the bud set, he cut off the original tree and the new tree grew on its own.

Heltshe named his new tree Stone Hill Pear and is enthusiastic about the qualities which make it a really hot item for the nursery. "It has a straighter trunk and a better root system. It flowers more and the leaves stay on longer and turn a beautiful burnt orange in the fall.

Heltshe feels it is the perfect tree for street plantings because another of its features are its narrow branches, making it ideal for limited space. It's also a good ornmental for home use with the trend toward smaller homes and lots.

Recalling the timetable for developing this tree, Heltshe says he planted the original in his yard in 1975, when it was already two to three years old. In 1976-77 he cloned the new tree from the original. At this point the patent on the tree is pending.

Ed Helshe, owner of Stone Hill nursery, looks at one of his Stone Hill pears, an ornamental which he developed. The pear has a straight trunk, a good root system and a large quantity of flowers.

When wholesale customers visit, Heltshe says, "Hardly anyone leaves without one." He admits that he oversold the pear this year, and there is not a one to be had at his farm. For ornamental pear enthusiasts, however, there are more trees growing and will be ready for market in future years.

Another potential use for the pear tree, according to Heltshe, is the continuing closing of city streets to make shopping malls. "The pear tree is good for that," he says. He also credits modern city planning with helping his sales, since city planners are now taught the benefits of effective landscaping.

The mature Stone Hill Pear stands 2 — ½ stories high, and is a beautiful sight in the spring, with flowers everywhere. Heltshe's wife, Mary Ann says of the development, "Finding the pear is like finding a Secretariat."

When Heltshe began at his present location, he also worked as a landscaper to make ends meet. Now the nursery has eight full-time employees, increasing to 14 at its busiest in the summer and decreasing to two in the winter. He now has serveral greenhouses and shade houses for starting his trees.

There is contant work during every season. Heltshe estimates that for eleven months he works sixty hours a week, and for one month 40 hours. There are times when the 60 hours stretch to 80 hours.

Spring is the time of greatest activity. Heltshe explains that ¾ of the planting is done in the spring and ¼ is done in the fall by homeowners and landscapers. In the summer there is work to maintain the fields and irrigate the fields.

Heltshe feels he has good soil on his present farm, but says there were some bad rains and run off which caused problems. To prevent erosion he contours his fields which results in slightly less space.

Weed control is vital to any nursery, but Heltshe prefers cultivating and hoeing to using mechanical week killers. "With

(Turn to Page B4)

Homestead Notes

Here is a mature Stone Hill pear from which the original tree was developed. This pear still provides the buds for each season's crop of new trees. According to Heltshe it is perfect for street plantings and for homes with limited space because of its close branches and straight trunk.

A view of some of the acreage at Stone Hill Nursery at R2 Conestoga. Spring at the nursery is a busy time of the year, with workers digging to meet the needs of their wholesale customers.

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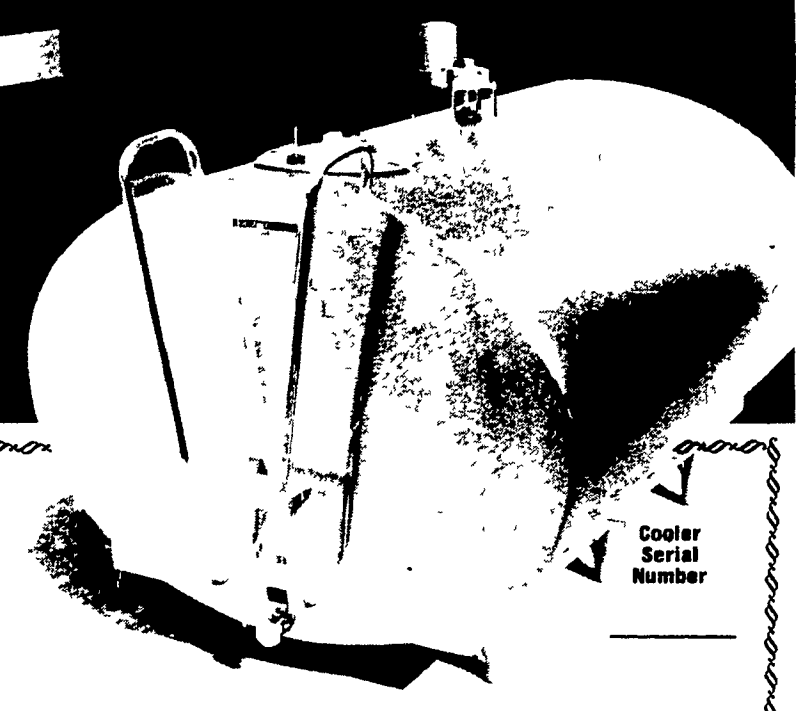

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Stone Hill Nursery

(Continued from Page B2)

weed killer the ground gets too hard," he explains "It is usually to your advantage to have the fields cultivated so the rains go in the ground "

Much of the equipment he uses is similar to that used in tobacco growing He plants his seedlings with a single row tobacco planter, and hoe harrows He also uses mules to cultivate because they don't break the tops out of plants and can go through the rows better

He recalls that when he started at Stone Hill he planted 1,000 hemlock and 1,000 arborvitae in two weeks Now, with mechanical equipment, he can plant 5,000 trees in two hours.

Heltshe plants rye grasses and soybeans between crops to plow under and build up the soil. He adds, "I like to plow deep. I like to get the clay up to mix in because it helps the ball stay tighter."

So far the state of the economy has not affected his business, but Heltshe says, "Everybody's worried. The economy is not hurting yet — nobody has cut back." He points out, however that with the high interest rates "You can't afford to make mistakes."

One slight advantage of the slumping local economy is that it's easier to find workers

Heltshe says the worst problems in the nursery business are weeds, soil erosion and retail customers Weeds and soil erosion he works with constantly, and he deals primarily with wholesale customers

On Tuesdays he travels to Roots Market, about which he says, 'It's the only time we expose ourselves to the retailer " Now he is just selling there, but in the past he has auctioned his goods, and he may do that again. He says, "You get a higher price when you auction "

Heltshe says his favorite job in the operation is digging, and it is one that is still done by hand at this nursery. Small trees are carried out by hand, but larger ones are carried with a bucket loader. The planting scheme on the hills becomes important since bucket loaders cannot operate there. Furthermore, Heltshe says, "The things we want to dig early we keep high to stay out of the mud."

It obviously takes a lot of forethought to plan the plantings for future sale, but Heltshe shrugs off the suggestion and says he simply thinks out where to put the plant as he goes

Mary Ann works as bookkeeper and secretary for the nursery and she says she tries to make sure everything is accounted for "

It's evident that Heltshe enjoys the outdoor work at the nursery Before he studied horticulture he studied at Stevens Trade School and is a registered tool and dye maker But he says he'll not return to that work

Mary Ann points out that operating a nursery can be a high stress occupation When Heltshe needs some relief he often leaves the nursery and becomes absorbed in one of his favorite forms of relaxation, collecting duck decoys or collecting pewter plates. Another way for him to relax is by building beautiful furniture.

It is evident that Ed Heltshe "likes growing trees," and a walk through his nursery would support this thought.

Jr. Charolais conference set

HOUSTON, Tex — The 17th Annual American-International Junior Charolais Association Summer Conference has been scheduled for June 21-24 at Brookings, S D The conference will include the National Charolais Junior Heifer Show, Judging Contest, and Junior Public Speaking Contest

Hosting the event, much of which will take place on the South Dakota State University campus, will be the South Dakota Charolais Association.

Events will begin with the Judging Contest, slated for 8 a m. Monday, June 21. Following that will be the National Junior Heifer Show at 1 p.m. This year's show has be n dedicated to Mrs. Roy (Betty) Naser of Washington, Penn.

Scheduled for Tuesday, June 22, is a live cattle evaluation, cow-calf simulation, sessions on least cost ration formulation and breeding systems, and a tour of the SDSU Animal Science Complex

Again on Wednesday and Thursday morning, demonstrations will be given on the SDSU campus for the juniors Beginning at 10 a m. Thursday, the Junior Public Speaking Contest will be held That afternoon, AIJCA members will meet.

Also held in conjunction with the conference will be the American-International Charolais Association Board of Directors annual spring meeting

For more information on the conference, contact Rick Ramsey, director of Shows/Junior Activities, American-International Charolais Association, 1610 Old Spanish Trail, Houston, Texas 77054.

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Shady yards can also be lovely lawns

LANCASTER — Have a shady yard? You don't need to chop down your trees just to have a lovely lawn, says James J McKeehen, Delaware Extension agent.

But, you do need to do a little extra work because basically, grass is a sun loving plant. Grass needs at least three to four hours of direct sunlight, or all day filtered sunlight. Here are some tips on growing grass in the shade, for success, follow all those that apply to your garden

—Prune or trim shrubs and trees to increase sunlight and improve air circulation. The best time to prune evergreens is late spring or early summer after the new spring growth. Prune spring flowering shrubs after they've bloomed. Deciduous trees should be pruned over a period of several years to avoid removing too many leaves at once.

—Seed in early spring before the leaves are on the trees. Use maximum sunlight for better germination and seed growth. Select seed varieties that are especially shade tolerant. Pennlawn fescue is a good choice.

—Plan to fertilize more often then you do in sunny areas. Feeding rates must compensate for the needs of both trees and grass Tree roots compete with grass for both nutrients and moisture.

—Once the grass is growing, mow about ½ inch higher than grass in full sun. This allows a larger leaf surface to use available sunlight. Best height is 2" inches.

—Control the soil moisture more carefully than you might in sunny areas. The combination of an umbrella-like canopy of leaves can keep rainfall from penetrating the turf below. On the other hand, constant wetness and poor air circulation contribute to turf disease.

—In the early spring and during the fall, be sure to rake away leaves before they mat and smother the grass. In deeply shaded areas where pruning is not possible, ground covers are the only answer. The most common are ivy, pachysandra, and periwinkle.

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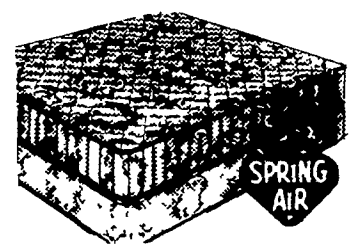

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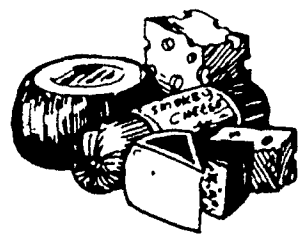

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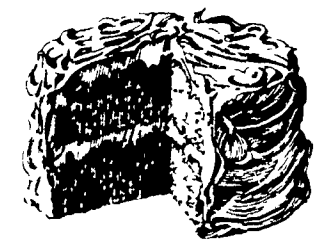


Cook S-L-O-W with your crock pot

If you have a crock pot you may want to dig it out and begin using it with the help of these fast and easy recipes. A crock pot saves last minute panic when that dinner hour approaches because it's been cooking for you since breakfast.

OK cooks, let's forget about that mad rush to throw together a meal at 5 p.m. everyday. Let's start using those crock pots and slow cookers you got one year for Christmas when your family didn't know what else to buy you

Slow cooking combines brand new-old time principles to produce exceptional flavor, nutrition and economy. Low-watt heat surrounds the food to bring it gently to the peak of perfection The crock pot does not heat from the bottom — so you'll have no scorching, less boiling away of juices and nutrients, and less chance of overcooking, or shrinking of meats.

Almost sounds too good to be true. The catch? You must be organized and ready to prepare a dinner close to breakfast time.

With these crock pot recipes, you can forget about watching meals as they cook. Forget about that little question: "Will everything and everybody be ready at the same time?" Now, if the field work insists on being done before dinner is eaten, you can just ignore the meal and those who make you wait, by having a ready supply of food in the crock pot that your family can get themselves Happy crock potting!

DELUXE SCALLOPED POTATOES

6 c. thinly sliced potatoes
1/4 c. chopped onion
1 t. salt
1/8 t. pepper
1 c grated cheese
1 10-oz can cream of celery soup

Toss potatoes in 1/2 t cream of tarter and 1 cup water Drain Mix remaining ingredients with potatoes Place in crock pot and cover Cook on low for eight hours High 3 hours Serves 6

Mabel Witmer, Myerstown

BAKED CHICKEN HASH

3 c. chopped cooked chicken
2 small onions, chopped
2 small raw potatoes, chopped
3 carrots, chopped
2 eggs
1 t salt
3 T. chopped parsley
1/2 to 1 t poultry seasoning
1 1/2 c chicken gravy

Chop chicken, onion, potato, and carrots with food grinder. Mix well with all remaining ingredients. Pack into greased crock pot. Cover and cook on low for 8 to 10 hours.

Betty Smith, Altoona

CHEESE SOUP

2 can cream soup (celery, mushroom or chicken)
1 c. beer or milk
1 lb. Cheddar cheese, cubed
1 t. Worcestershire sauce
1/4 t. paprika
croutons

Put all ingredients in crock pot except croutons. Cover and cook on low for 4 to 6 hours. (High: 2 hours, stirring occassionally). Serve in warm bowls, top each serving with crisp croutons.

LENTIL-VEGETABLE SOUP

2 c. lentils, pre-soaked and drained
5 c. water
2 slices bacon, diced
1 medium onion, chopped
1 carrot, thinly sliced
2 stalks celery with tops, sliced
1 garlic clove, minced
2 1/2 t. salt
1/4 t. pepper
1/2 t. dried oregano, crushed
1 lb. can tomatoes

Put all ingredients in crock pot. Mix together well. Cover and cook on low 8 to 10 hours. Before serving, season to taste.

BEEF CASSEROLE

2 lb. stew beef, cut in pieces
1 envelope onion soup mix
1 10 1/2-oz can cream of mushroom soup
1 4-oz can whole mushrooms
1/2 c. red wine

Combine all ingredients in crock pot Stir together well. Cover and cook on low for 8 to 12 hours. Serve over noodles or rice. (High 5 to 6 hours).

BARBECUE RIBS

3 to 4 lb spareribs
salt
pepper
1 onion
1 16-oz. bottle smokey barbecue sauce

Sprinkle ribs with salt and pepper. Place ribs in broiler pan under broiler for 30 minutes to brown and remove excess fat. Slice ribs into serving pieces and put in crock pot. Add onion and pour in barbecue sauce. Cover and cook on low for 6 to 8 hours. (High 3 to 4 hours).

HAMBURGER CASSEROLE

2 large-sized potatoes, sliced
2 to 3 medium carrots, sliced
1 small can peas, drained
3 medium onion, sliced
1 1/2 lb. lean ground beef, browned
2 stalks celery, sliced
1 10-oz can tomato soup
1 10-oz. can water

Place layers of vegetables in the order given in crock pot. Season each layer with salt and pepper. Put the lightly browned ground beef on top of the celery. Mix the tomato soup with the water and pour into crock pot. Cover and set to low for 6 to 8 hours. (High 2 to 4 hours, stirring occasionaly).

Bernita Carper, Frederick, Md

SLOPPPY JOES

3 lb ground beef
2 onions, finely chopped
1 green pepper, seeded, chopped
2 8-oz. cans tomato sauce
1 8-oz can water
2 pkg. sloppy joe seasoning mix, optional
salt to taste

Brown ground meat in skillet, pour into colander and rinse well Put into crock pot, add onions, green pepper, tomato sauce and water. Stir thoroughly Salt to taste Cover and cook on low 8 to 10 hours (high: 5 hours)

If mix is too liquidy, remove cover and set on high for 30 minutes.

Mrs. Ralph Morgan, Wilkes-Barre

BOSTON BROWN BREAD

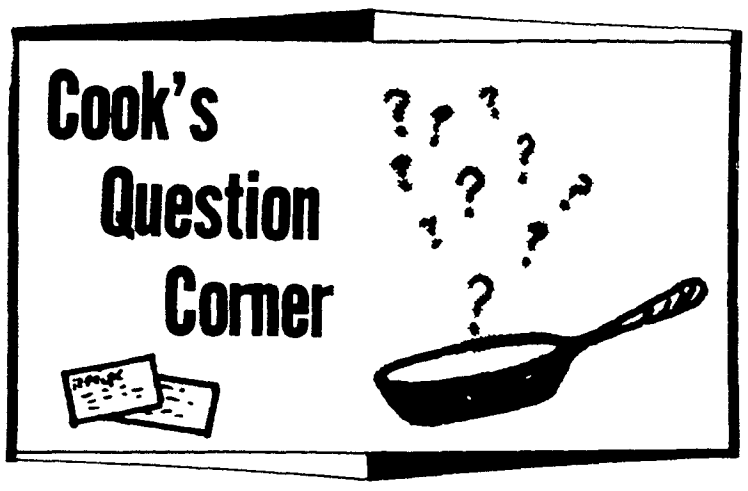
1/2 c. flour
1/2 t. baking powder
1/2 t. soda
1/2 t. salt
1/2 c. yellow cornmeal
1/2 c. whole wheat flour
1 c. chopped nuts
6 T. dark molasses
1 c. buttermilk or sour milk
1/2 to 1 c. raisins

Sift flour with baking powder, soda and salt. Stir in cornmeal and whole wheat flour. Add remaining ingredients, beat well. Pour batter into greased and floured 2-pound coffee can. Pour 2 cups water into crock pot, set can inside. Place aluminum foil over top and fold down around edge of cooker. Cover and bake on high for 4 to 5 hours. Remove and let cool 1 hour before unmolding. Slice and serve with wedges of cream cheese.

PORK CHOP ABRACADABRA

Brown pork chops and season lightly with salt and pepper. Place in crock pot and cook on low 6 to 8 hours Use any one of the following sauces for a special treat.

1 can cream of mushroom soup
1 can sweet and sour sauce
1 can cream of chicken soup
1 can chicken-rice soup
1 1/2 c. barbecue sauce

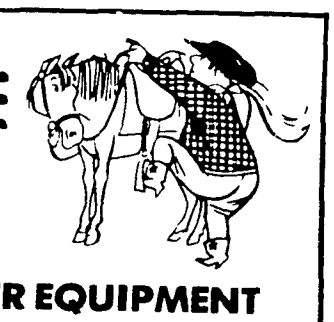


NOTE — We would like to take this opportunity to remind cooks that recipes are presented in Lancaster Farming as we receive them from our readers, thus allowing us to offer you such a large selection each week. We have no facilities to kitchen test recipes, therefore you must choose recipes to try at your own descretion. Our goal is to make Home on the Range your section - filled with recipes from you, your friends and your neighbors. Please, when submitting a recipe, check it twice. Are all temperatures, ingredients and directions included? Your accuracy and your contributions are certainly appreciated by other cooks such as yourself. We still need recipes for the topics coming soon - listed below.

Recipe Topics

May	
1	Chicken
8	Honey
15	Crock Pot recipes
22	Eggs
29	Gelatin molds
June	
	Dairy Recipes

SADDLE UP!



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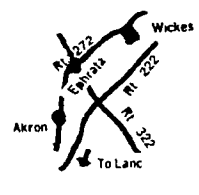

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

SOUND FINANCIAL PLANNING

Financial planning sounds important and it is! It's not just for someone else, but for everyone over age 19 who owns property or has a bank account If you put off your financial planning any longer, those who depend on you may have a very difficult time if anything happens to you

I would like to offer advice on how to make your financial affairs run smoothly.

First, take care of your very important papers Designate some area of your home as a "business corner" and set up a filing system Include all legal and financial records credit, education and employment, family certificates and last instructions, health, housing, investments, insurance policies, tax statements, vehicle information and warranties

Second, prepare a statement of your current net worth and revise it every year to reflect changes List your assets — what you own and their current market value List your liabilities — everything you owe Subtract liabilities from assets to get you net worth at a particular time Not everyone will have a positive net worth — young couples, new home buyers, older families may not The important thing is that you have a clear picture of your financial position at a particular time

Third, set you financial goals Goals are what you want to accomplish. They reflect what you think is important They're easier to obtain if you take some time to think them through Let everyone in your family have a say — even children should be involved in family financial planning. If everyone feels they're part of the decision, you'll have more cooperation

Fourth, design a plan for saving and spending so you can reach you financial goals Check your receipts, checks, and bills so you can keep track of how you spend your money Estimate your income, then develop a realistic plan which includes your most important financial goals Remember to set aside something for emergencies and "irregular" expenses.

Fifth, make sure you have a good credit reputation so money is available when you really need it. Your credit record is built on your personal qualifications and reputation, your financial resources, and your ability to repay. You need to use credit to establish a credit history, but be careful Don't be tempted to charge or borrow more than you can repay Committing future income means less flexibility and extra costs — credit is an expensive service to buy

Sixth, everyone in the family over 19 and who owns some property should prepare a separate will. Don't assume your family members will get what you think they should The Pennsylvania laws are very specific on who gets what if a person dies intestate — without a will

Seventh, get professional advice. Ask you family lawyer to help you. You can also call your county Extension service office for assistance Remember, your financial planning is not someone else's responsibility — it's yours It's a good way to reconsider your financial goals, to re-evaluate your financial management, and most important of all, to plan for your family's future.

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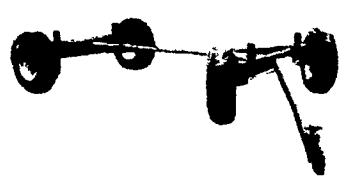

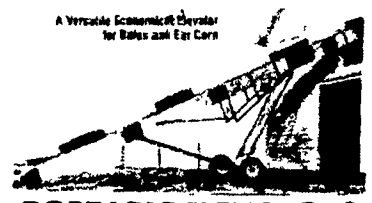

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12-12-12	$147
15-15-15	$168
16-16-16	$178
19-19-19	$203
6-24-24 MAP	$187
12-24-24	$201
9-23-30	$200
10-20-20	$176
8-32-16 MAP	$204
0-14-42	$177
0-26-26	$191
Triple 0-46-0	$175
Urea 46-0-0 (off barge)	$185
DAP 18-46-0 (off barge)	$199
MAP 11-53-0 (off barge)	$215
Potash 0-0-62 FOB Loraine, OH	$128
AM Nitrate 34-0-0 FOB Donora, PA	$175

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Water supply outlook remains good for west

WASHINGTON, D.C. — Water for irrigation, power, industry and home use should be good to excellent for much of the West this summer, the U.S. Department of Agriculture and the National Oceanic and Atmospheric Administration reported.

Peter C Myers, chief of USDA's Soil Conservation Service, said a heavy mantle of snow covers the West's mountain ranges, and spring melting is expected to swell many rivers to above normal levels.

Most storage reservoirs in the region were at or above normal levels on April 1.

Myers gave this outlook by states:

Alaska—Snow cover over two-thirds of the state is below normal but is near normal elsewhere.

Arizona—Much of the snowpack has melted, but snowpack conditions remain above normal Streamflow is near normal to slightly below normal.

California — Water supplies should be adequate. Snowpack conditions vary from below normal in the north to very heavy in the south.

Colorado — Snowpack is 125 percent of normal. Runoff should be near normal in the South Platte and above normal elsewhere

Idaho — Heavy snows during March over most of the state improved the outlook. Streamflow is forecast to range from 110 to 140 percent of normal in most areas.

Montana — Much of the state should receive near normal to above normal runoff.

Nevada — A late March record-setting snowfall in the Sierra Nevada improved snowpack conditions. The outlook is for water supplies much above normal.

New Mexico — Snowpack is well above normal, and streamflow is forecast to range from 120 to 155 percent of normal.

Oregon — Water supplies should be normal to excellent. Streamflow should equal or exceed normal, and most reservoirs are expected to fill

Utah — Streamflow is forecast to exceed normal over most of the state Snowpack conditions are much above normal, and reservoirs are currently above their normal April 1 levels.

Washington—Most watersheds east of the Cascades are expected to flow at or above normal. The rest of the state should receive near normal runoff. Water supplies should be plentiful.

Wyoming — Snowpack is 115 percent of normal. Runoff will equal or exceed normal except for expected poor streamflow in the Black Hills and north end of the Laramie Range.

Snowpack in the West usually reaches its maximum depth by April 1. This water outlook is based on the assumption that spring weather will be near normal.

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All adults other than Watt & Shand employees and their families are eligible to win Winner's name will be drawn May 8 at Park City Trip must be taken in 1982 Winner may choose a $1000 shopping spree as an alternate prize

Kid's Korner

World thirst for sunflower oil puts bloom on American fields

WASHINGTON, D C — The native American sunflower is not just another pretty face; although it may seem so in late spring when you and your mom plant the seeds. Just wait to see how they've grown by late summer!

Each of those broad jolly faces uplifted to the sun nurtures from 700 to 3,000 complete flowers that become seeds. Now the seeds and the oil crushed from them are a *major* U.S export crop.

Although the Soviet Union has been the number one producer of sunflowers since the 1930s, the United States has taken the lead in exports of sunflower seeds and oil Russia itself bought about 20,000 tons of "sun oil" from this country in January 1982 alone

American farmers harvested 3.5 million acres of oil-seed sunflowers with a value of $441 million last year, up from only 10,000 acres in 1966. Last year 1.7 million tons of seed and 332,000 tons of oil were exported. The harvest is expected to more than double in the next few years to meet foreign demand for sun oil, says Larry Kliengartner, director of the National Sunflower Association

Sunflowers are second only to soybeans as a cooking oil source around the world. Slightly more expensive than soybean oil, sun oil is the most economical highly unsaturated vegetable oil, says Harry Doty, the U.S. Agriculture Department's chief sunflower expert.

It also may have health benefits The oil contains about 70 percent linoleic acid, the polyunsaturated fat believed to control hypertension, and a higher vitamin E content than all other oils, according to Judi Adams, dietitian for the National Sunflower Association

Sun oil can even be poured into paints, varnishes, and plastics

After the oil is crushed from the seeds, the meal left is a valuable protein supplement for livestock

The energy content of the hulls measures higher than soft coal, Kliengartner reports Cargill Inc 's big new plant in Fargo, N D , which crushes the oil from 1,200 tons of seed a day, is fueled by burning the hulls

Three more plants that will process about 1,000 tons a day each will open within the year in North and South Dakota. The Red River Valley region, where Minnesota meets the Dakotas, is the heart of the sunflower business

These three states along with Texas harvested 2.2 million tons of seed last year, only a small fraction of this the snack food type Sixty percent of the oil seeds were exported mainly to the Netherlands, Mexico, Portugal, West Germany, and Italy to be crushed, and the rest was processed domestically into oil. Then most of that was exported — to Venezuela, Algeria, the Netherlands, and Egypt.

But sun oil is not yet in great demand in this country.

"Americans haven't yet developed a taste preference for sun oil," said Judy Goldich, Foreign Agricultural Service economist. "But if you've ever had sun oil when it's really fresh and tastes just like fresh roasted sunflower seeds, you'd never want to use anything else."

Although Englishmen immortalized the sunflower in poetry, Van Gogh painted it, ancient Incas worshipped it, and Russians have harvested it on a large scale since the late 19th century, Americans have been slow to see the virtues of the plant that grows wild from coast to coast and from northern Mexico to southern Canada.

The Russians bred American and Canadian varieties of sunflowers until they developed a strain that raised the oil content to 40 percent by the 1960s. But by 1972 American know-how had developed high-yielding hybrids

"Although Russia harvests about 12 million acres a year, their production is down because they are using older varieties which are more disease-susceptible," Goldich explained "In the mid-1970s the United States took the lead on exports of seed, as our crushing capacity picked up, we began exporting more oil than Russia by the late 1970s."

Sunflower's botanical name, Helianthus, comes from its characteristic heliotropism, the gradual turning of the plant to follow the daily course of the sun

Kansas, the "avant-grade" of American sunflower circles, declared it the state flower in 1903. Now it is more than a symbol—or a weed—in the Sunflower State, where 35,000 commercial acres were harvested last year

And the sunflower may find a new niche in American history as a national symbol if bills currently before the U.S. Congress are passed.

Sacramento landscape designer Marc Askew, coordinator of the campaign to make the sunflower our national flower, says it is the ideal symbol of U S. leadership in food production and solar technology.

Turning its head to follow the sun, the sunflower's heliotropism accounts for its name. The blossom eventually yields hundreds of seeds, which can be pressed into a versatile oil valued around the world.

Milk and Money Club visits ABC

LANCASTER — The Milk and Money Dairy Club met April 18 to visit Atlantic Breeders

Members toured the bull barns and saw a movie on collecting *semen.*

Also on the tour was the computer room and the nitrogen tanks used to freeze the semen

Jefferson 4-H meets

YORK — The Jefferson 4-H Club held their meeting, April 13.

Reports were given by John Wherley, Greg Bankert, Chris Shive, Brian Bankert, and Bill Wise

Demonstraton Day is scheduled for May 22 at the 4-H Center.

Program for the evening included 2 demonstrations; one by the health group on physical fitness and the other by 4-H Queen Dawn Raubenstine.

Lebanon Livestock 4-H Club meets

LEBANON — The Lebanon County 4-H Livestock Club met recently to hear Dr. Tim Trayer speak on animal health.

Following the talk, members elected the following officers: Tom Arnold, president; Jodi Kreider, vice president; Melanie Bow, secretary/treasurer, Tammy Weaber, news reporter.

The next meeting will be at the Lebanon Area fairgrounds, May 19.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

COMMON SUNFLOWER: THIS FLOWER IS ONE OF SEVERAL PLANTS WITH THE UNIQUE ABILITY TO DIRECT ITS FULL FACE TO THE SUN, FOLLOWING IT ACROSS THE SKY EACH DAY. IN 1532, WHEN THE SPANISH EXPLORERS REACHED PERU THEY FOUND THE INCA INDIANS WORSHIPPING THE SUNFLOWER AS A LIVING SYMBOL OF THEIR GOD.

Why every concerned Pennsylvania dairy farmer should vote "yes" on the Milk Marketing Referendum, Saturday, May 8.

Your "yes" vote on May 8 will help the Pennsylvania Milk Marketing Program to launch its biggest promotion ever—a promotion that will enable milk producers to meet their biggest challenge of the 1980's:

Getting people to drink more milk!

We can reverse the decreasing milk consumption trend by increasing consumer awareness of milk as the nutritious, refreshing alternative to other beverages.

Non-brand advertising campaigns like the American Dairy Association's "Milk Is A Natural" and "Milk—The Soft, Soft Drink" help all milk producers increase profits.

And the Pennsylvania Milk Marketing Program is planning even more intensive promotional efforts to support *your* sales.

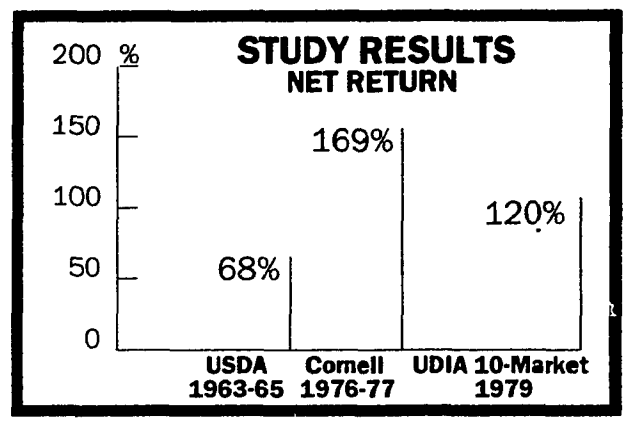
Stiff Competition.

It's no secret that milk sales have failed to keep pace with other major beverage sales. Coffee, tea, juice, and soft drink companies spend 21 times more on advertising than milk producers do—a total of $646 million in 1980.

Dairy farmers must make a serious commitment to compete with these beverages.

Promotion Is The Key.

A 1980 study by the United Dairy Industry Association found that non-brand milk advertising has a direct and positive effect on milk sales, returning an impressive $2.20 for every $1.00 invested, and increasing sales an average of 3.6%.



The USDA Six-Market Test in 1963 65, the Cornell Studies in 1977, and the 1979 UDIA Ten-Market Study prove that milk advertising is effective in boosting sales figures

Vote "Yes" Against Imitation Dairy Products.

Your "yes" vote will also allow milk producers to counter the threat posed by imitation dairy products—products which took over $127 million away from dairy farmers last year.

Through use of the "Real Seal", the Pennsylvania Milk Marketing Program encourages consumers to look for products made from real milk.

This Is Your Program.

The Pennsylvania Milk Marketing Program is your investment in research, education and advertising to promote milk sales.

The referendum vote on May 8 will decide whether the Pennsylvania Milk Marketing Program should go on fighting for the dairy farmers of this state.

If you're serious about this fight, vote "yes" on May 8. For more milk sales. And more profit.

Pennsylvania Milk Marketing Program

Supported by Keystone Milk Marketing Council, Inc.

FEDERAL ORDER PARTICIPANTS WILL NOT BE ASSESSED TWICE

Ida's Notebook

Ida Risser

Today is May first and my thoughts turn to flowers. For the first time in thirty years I can not expect one of my children to knock on the front or back door and leave a bouquet of flowers on the threshold. They are all away from home.

Previously they would quickly run and hide while still peeping to enjoy my surprised expression when I discovered the fresh flowers Even if I forgot what day it was, they remembered and reminded me that they loved me

Flowers have always been important to me and have added to my joy of living Some folks would say I didn't "steal" my love of plants as I had several relatives who made part of their income by selling flowers. At least one-fourth of my big garden is given over to the planting of bulbs and flower seeds. My three girls usually had half of this area for their 4-H flower projects. Growing of plants from seeds was encouraged, so we always had a rather late blooming garden They learned to plan so that the taller plants were in the back row with the short ones in front and they learned how to transplant seedlings

Growing flowers can be an enjoyable sharing experience as bulbs and plants are exchanged. Recently I've been given some Bleeding heart plants and a Black Lily of China In turn I've presented them with some of my Gloriosa lilies which were given to me several years ago. These lilies are unusual because they climb and cling to a fence or string with the tendrils on their shiny leaves. The petals are sharply recurved, brilliant red with yellow border and center.

When I see my first violets, as I walk through the woodland looking for Bloodroots, Dutchman's Breeches and Spring Beauty, I am reminded of my Grandmother Landis' admonition to "eat the first violet you see" in order to have good health that year. And so I do. Flowers are for remembrance.

FWS Calendar

Saturday, May 1

Lancaster Society 10 meets with Jim Spicer for a program on self defense

Lancaster Society 6 meets to entertain Society 31 at the Elizabethtown Church of God

Tuesday, May 4

Lancaster Society 23 to meet for a mother-daughter banquet at the Millersville Lions' Club Building

Thursday, May 6

Lancaster Society 20 meets for a trip to the Ephrata Cloisters

Lancaster Society 17 meets for a mother-daughter banquet at the Robert Fulton Inn

Saturday, May 8

Lancaster Society 7 meets for an auction of plants, food, etc.

Lancaster Society 18 meets to hear Pat Barton, dietician from Lancaster Osteopathic Hospital

Lancaster Society 2 entertains Society 27 at a luncheon

Lancaster Society 2 to entertain Society 27 at the Farm and Home Center

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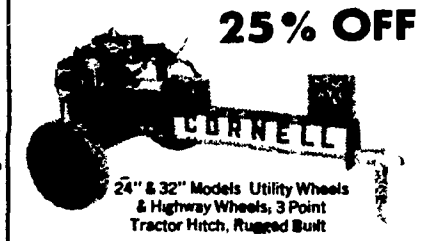

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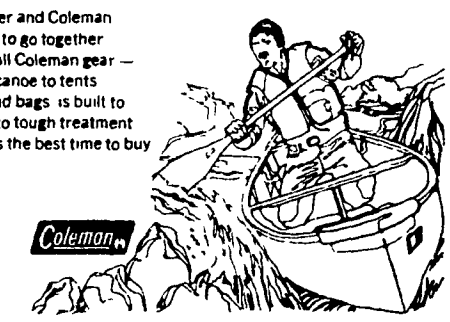

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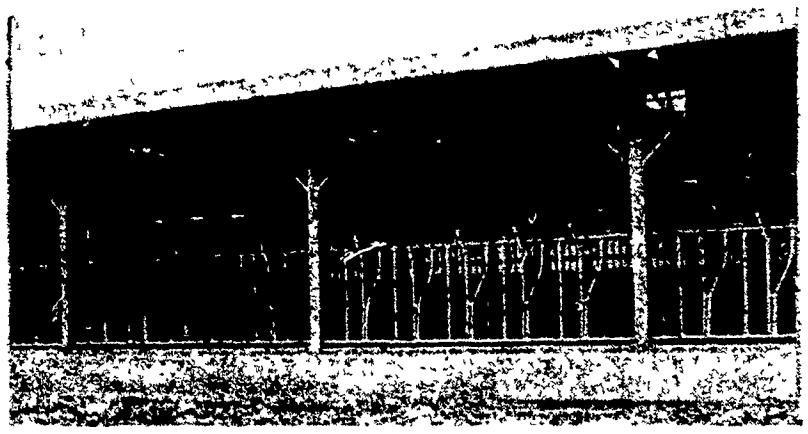

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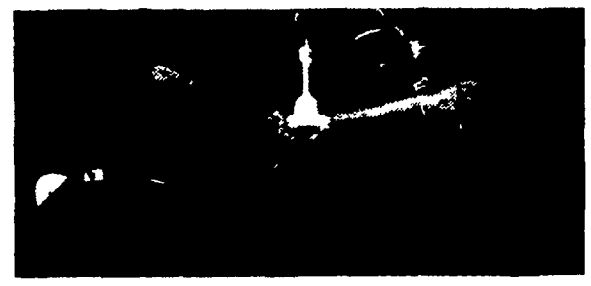

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Farm Women Societies

Berks 6

Berks Society 6 met at Arner's Family Restaurant recently Twenty members attended

Members voted to serve food at refreshment stands May 1, 8, and 22

The next meeting will be at the home of Mrs David Bauer and will feature a talk on kitchen safety

Lancaster Co. Society 19

Lancaster Society 19 met at the Hempfield Church of the Brethren on April 17 for a luncheon. Society 11 members were guests for the afternoon

Entertainment for the evening was by Mr and Mrs Robert Kettering, presenting musical selections

Members voted to give $150 to the Heart Fund and $150 to the Office of Aging.

Lancaster 23

Lancaster Farm Women 23 were guests of Farm Women 31, Monday, April 19.

Members saw a slide presentation by Mrs Paul Hollinger and were entertained with special music.

The next meeting will feature a Lancaster Walking Tour.

Lancaster Co. Society 27

Lancaster Farm Women 27 recently took a bus trip to Baltimore's Inner Harbor to see the National Aquarium, the Maryland Science Center, the U.S.S. Constellation, the observation floor of the World Trade Building, and food shops.

York Co. Society 26

York Farm Women 26 met at the home of Carolyn Bailey. Fifteen members attended.

Nine members will be attending the Spring Rally on May 19.

Members Luna Kohler, Reba Wise, Mabel Miller and Carolyn Bailey will help at the Hospital Fete, May 14 and 15.

The next meeting will be held May 11 at Deb's Newberrytown Plaza at 11:30 a.m.

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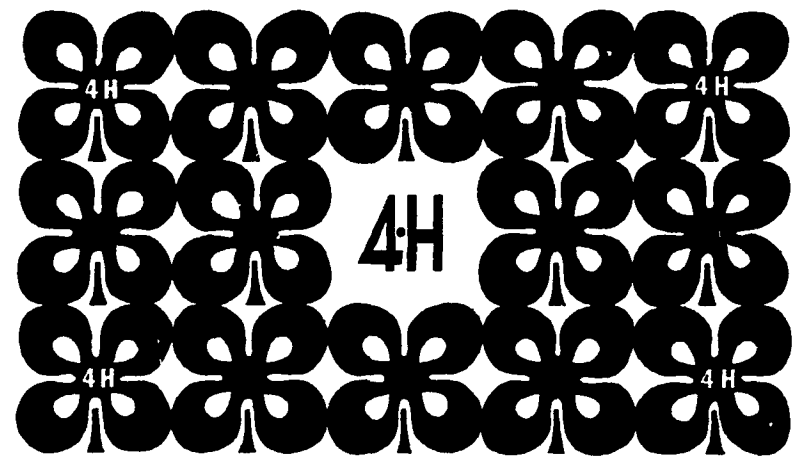

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SUMMARY

Cow #	# Feed Programmed		Ration Fed To This Cow
001	20	20	A
002	10	10	A
003	3	3	A
004	25	25	B
005	17	17	A

TOTAL FEED - 00075

The cow number, feed quantity and choice of rations are entered on a keyboard The computer looks at a tag permanently fastened to the cows ID rope and will allow her to eat ½ of this each 12 hr. period.* At the end of each 12-hour period, the computer will record on tape the consumption of each animal programmed * Other time intervals available.

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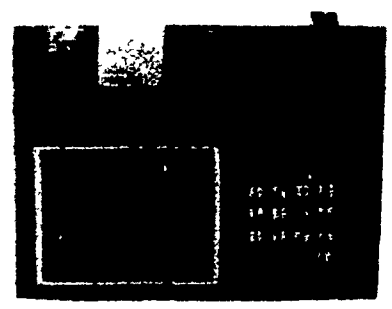

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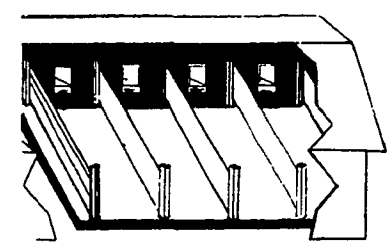

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Cumberland Valley FFA holds 28th annual banquet

BY BETH HEMMINGER
Staff Correspondent

MECHANICSBURG The Cumberland Valley chapter of Future Farmers of America held its 28th Annual Banquet, which featured a night of awards, recognition and honors for the outstanding FFA members and their supporters

First on the agenda was the installation of honorary members The newly installed honorary members were Anthony Colistra, the Cumberland Valley High School Superintendent, Robert Finkenbinder, the proprietor of Finkenbinder Butcher Shop and Fred Potteiger, a livestock dealer and dairyman The three newly installed members joined the ranks of 47 over Honorary Members.

These honorary members are selected for their support and years of dedication and service to the FFA organization in Cumberland Valley.

Jeff Shughart and Mike Brymesser were the recipients of the Star Greenhand awards.

Chapter Star Agribusiness honors went to Larry Swartz and Rod Enck.

Cumberland Valley also presented special awards to those members with outstanding scholastic and leadership abilities. This year's winner of the Cumberland Valley Outstanding Scholastic award was Larry Swartz. And Vicki Basehore was the recipient of the Chapter Leadership Award.

Five members of the Chapter received the Keystone Farmer Degree. The honored five were Vicki Basehore. Jeff Bricker, Mark Gutshall, Rod Enck and Larry Swartz. Agriculture teacher and FFA Adviser Robert Leib remarked that only the top two percent of the FFA members across the state receive this award

Numerous members earned Chapter Foundation Awards during the past year

The FFA Foundation Award winners included Steve Paulus, dairy production and diversified livestock production, Mark Gutshall, beef production and swine production, Jeff Bricker, sheep production and outdoor recreation; Allan Haulman, poultry production, Scott Duryea, fish and wildlife management and forest management

Also, Vicki Basehore, crop production and soil and water management, Bob Elliot, fruit and/ or vegetable production, Rod Enck, nursery operations and agriculture sales and/or service, Frank Shoop, home and farmstead improvement, Dave Capp, agriculture mechanics, Steve Foreman, agriculture electrification and Larry Swartz, extemporaneous and public speaking and placement in agriculture production.

Jeff Vogelsong and Robert Elliot took state gold honors in the one enterprise project book completion. The one enterprise silver medal winner was Chris Hopple and the bronze winner was Dave Fureman

In the two enterprise state project book competition, Randy Yost was a gold medal winner and Jeff Shughart captured the bronze. Steve Paulus entered the four enterprise project book category and captured a gold medal. In the State project book category of Work Experience-Off Farm Larry Swartz walked away with a gold.

Also, several of the State Project Book winners received special awards from area agricultural businesses. Randy Yost received a monetary award from Production Farm Credit and Interstate Milk Producers for his outstanding project work on the farm. Steve Paulus was the recipient of the Cumberland County Farm Credit Award of $25 for his project book work. Eugene Utech, The Cumberland County Game Warden and a Cumberland Valley Chapter Honorary member presented Scott Duryea with a monetary award for placing third in the South Central Region Division wildlife project

The evening closed with the advisers, Robert Leib and Bruce Lemon · presenting the Chapter Star Farming Awards to the 1982 Star Farmers which are Mark Gutshall, Jeff Bricker and Vicki Basehore.

Among the top award winners at the annual banquet of the Cumberland Valley FFA Chapter recently were, from the left, Vicki Basehore, who received the leadership award and was named a Chapter Star Farmer· Mark Gutshall, also a Chapter Star Farmer; Larry Swartz, recipient of the scholastic award and Chapter Star Agribusinessman; and Jeff Bricker, who also was named a Chapter Star Farmer.

Scott Duryea, of the Cumberland Valley FFA, receives wildlife project award from Eugene Utech, game warden and honorary chapter member.

Berks County FFA honors top members

KUTZTOWN — Michael Mertz, of the Kutztown Chapter, and Thomas Hornberger, of the Twin Valley Chapter, headed a list of Berks County FFA members who were honored on Tuesday, April 20, at the county's annual Parent and Member Banquet in the Kutztown Grange.

Mertz was named Berks County Star Farmer and Hornberger received the Berks County Star Agribusinessman honors in the awards presentations.

Other Chapter Star Farmers, who were awarded $50 savings bonds included Brian Schaeffer, Conrad Weiser; Jan Adam, Hamburg; Michael Spayd, Oley; Rodney Hollenbach, Tulpehocken; and Scott Stoltzfus, Twin Valley.

Star Chapter Agribusinessmen awards of similar savings bonds went to Andrew Hess, Conrad Weiser; Todd Benjamin, Kutztown; Phillip Levan, Oley; and Michael Hoffert, Tulpehocken.

Star Chapter Greenhands, who received $10 awards, included Paul Marks, Conrad Weiser; Carol Dreisbach, Hamburg; Joanne Kunkel, Kutztown; Jill Jesiolowski, Oley; Scot Snyder, Tulpehocken; and Rodney Stoltzfus, Twin Valley.

FFA Foundation awards for proficiency in specific agricultural areas included:

Wade Bernard, Twin Valley, wildlife; Clark Sattazahn, Tulpehocken, corn yield; Kevin Griest, Twin Valley, corn quality; Kevin Griest, Twin Valley, legume hay; Michael Heiter, Kutztown, grass hay; Steve Miller, Oley, small grains; Wade Bernard, Twin Valley, agronomy.

Also, Tom Hornberger, Twin Valley, meats judging, Ted Kleinsmith, Kutztown, dairy foods; Phillip Levan, Oley, ag mechanics, Nelson Grow, Oley, horse judging; William Lesher, Tulpehocken, first, individual dairy judging, Charles Seidel, Hamburg, second; and Steve Mertz, Kutztown, third.

The top dairy judging team from the Kutztown Chapter consists of Steve Mertz, Michael Mertz and David Rice.

In scrapbook competition, Twin Valley placed first and Conrad Weiser was runnerup

In General Public Speaking, the top three finishers included Beata Schaffer, Kutztown, first; Richard Savidge, Kutztown, second; and Diane Stoltzfus, Twin Valley, third.

Finishing in the top three places in conservation public speaking were Michael Mertz, Kutztown; Terry Wisser, Kutztown; and Michael Wentzel, Oley.

In extemporaneous public speaking, Richard Hershberger, Kutztown, finished in first-place, followed by Vyonne Moyer, Kutz-

(Turn to Page B16)

Top Berks County FFA honorees include, Tom Hornberger, left, of Twin Valley, Berks County Star Agribusinessman; and Michael Mertz, Kutztown, Berks County Star Farmer.

Distinguished Service Award from the Berks County FFA goes to Mr. and Mrs. Harvey A. Smith at annual banquet in Kutztown Grange. Smith is the Area Vocational Agricultural Consultant. Making the presentation is Richard Savidge, of Kutztown Chapter, Berks County FFA president.

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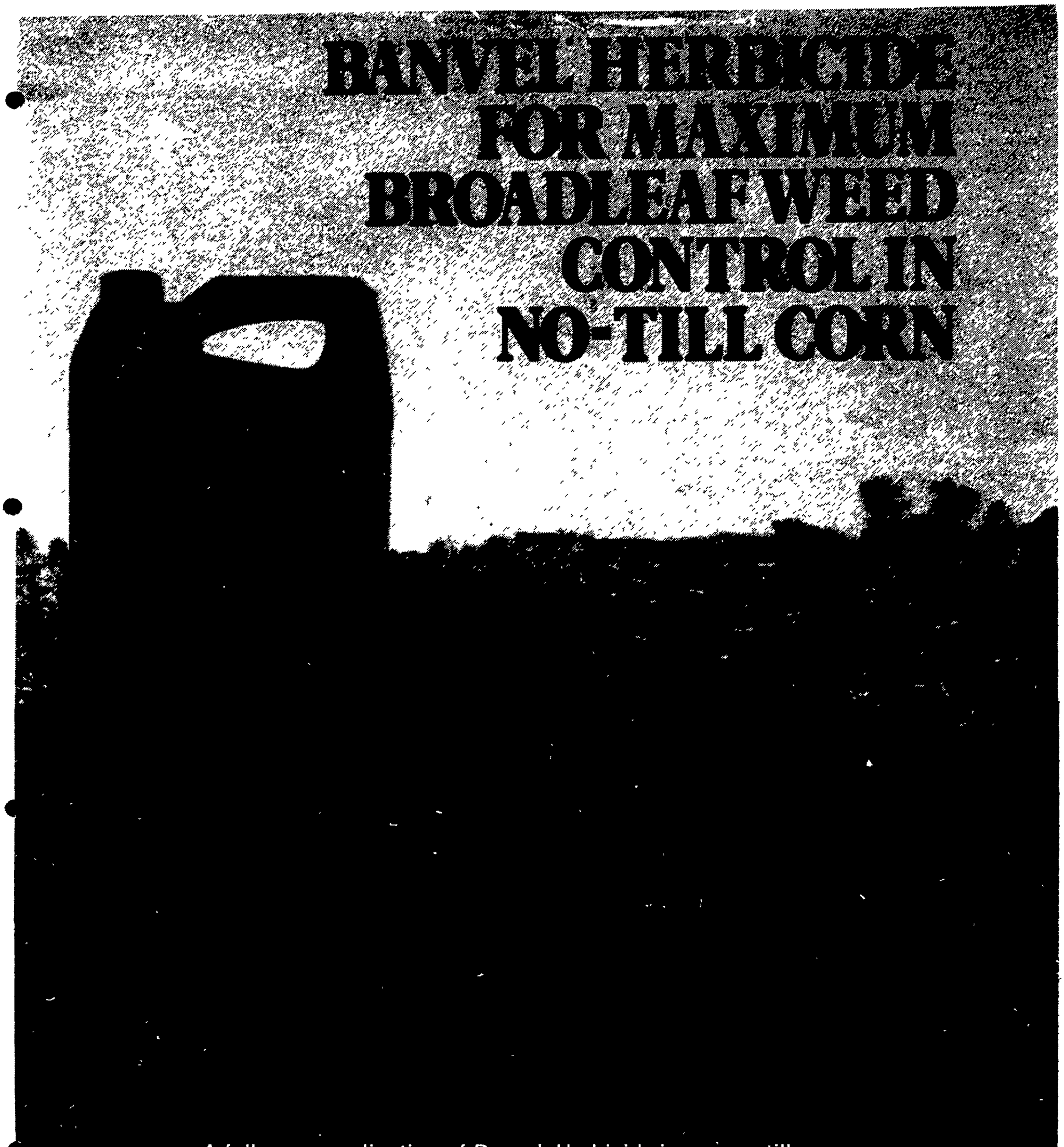

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FFA picks area speaking winners

BROWNSTOWN — Lancaster County speakers dominated the first-place finishings in Area FFA Public Speaking Competition held Thursday, April 22, at the Brownstown Vo-Tech School

The first-place winners in the various categories of competition included:

Gail Ginder, Manheim, in extemporaneous public speaking

Kim Erikson, Elizabethtown, in creed contest

Mike Pfautz, Cloister Chapter, Ephrata, in regular public speaking

Grassland Chapter Team, Eastern Lancaster County School District, in parliamentary procedure competition

The top three finishers in area extemporaneous public speaking contest include, from the left, Gail Ginder, Manheim, first; Bill MacCauley, Octorara, second; and Bill Wylie, Oxford, third.

Members of the first-place Grassland Chapter Parliamentary Procedure Team are, from the left, front row, Jr. Hursh, vice president; Darrell Gockley, presidet; Carolyn Witmer, secretary; Ron Martin, student advisor; back row, Cliff Horning, sentinel; Kevin Roth, alternate; Loretta Clisham, reporter; Ernie Mast, chaplain; Scott Hurst, treasurer.

These first-place winners, along with the second and third-place finishers in the individual competition, and the runnerup parliamentary procedure team will now take part in regional competition at Kutztown State College on Thursday, May 6

Among the top finishers in the various categories were

Extemporaneous

Gail Ginder, Manheim, first, Bill MacCauley, Octorara, second, Bill Wylie, Oxford, third, Angie Booth, Manor, fourth, Jeff Burkholder, Manor, fifth; and Mark Stoltzfus, Octorara, sixth

Creed Contest

Kim Erikson, Elizabethtown, first, Nevin Horning, Cloister, Ephrata, second, Ken Nolt, Manheim, third, Roger Bitler, Owen J Roberts, fourth, and Debbie Lilley, Owen J Roberts, fifth

Regular Speaking

Mike Pfautz, Cloister, Ephrata, first, Tom Roth, Owen J. Roberts, second; Nancy Stoltzfus, Octorara, third; Randy Greenly, Elizabethtown, fourth, Mike Pflieger, Manheim, fifth; and Nancy MacCauley, Octorara, sixth

Parliamentary Procedure

Grassland Chapter team, Eastern Lancaster County School District, first, Manheim team, second; Octorara team, third; and Owen J. Roberts team, fourth

Among first-place winners in Area FFA Speaking Competition are Kim Erikson, Elizabethtown, creed contest; and Mike Pfautz, Cloister Chapter, Ephrata, regular public speaking.

Berks FFA

(Continued from Page B14)

town, second; and Clark Sattazahn, Tulpehocken, third.

Top three placers in creed speaking were Ronald Nolt, Conrad Weiser; Jennifer Seidel, Kutztown; and Rodney Stoltzfus, Twin Valley.

The top parliamentary procedure teams were Kutztown, first; and Conrad Weiser, second.

Production Credit awards went to Tom Hornberger, Twin Valley, county winner; and Richard Savidge, Kutztown, district winner.

In the basketball tournament, Conrad Weiser had the top senior team and Hamburg had the top junior team. In volleyball, Conrad Weiser won both the senior and junior divisions.

Mr. and Mrs. Harvey A. Smith received the Distinguished Service Award. Smith is the area vocational agricultural consultant.

Honorary District Farmer honors went to James Howe, Oley Valley ag teacher; Herbert Wetzel, Berks County Extension Agent; Laurel Schaeffer, of Lancaster Farming; and Mary Ann Rumby, of the Soil Conservation Service.

Certificates of Appreciation were awarded to Nancy Fulton, guidance counselor at Kutztown; Chet Raught, Owen J. Roberts ag teacher; and Hugh Markum, corn judge from Eastland Seeds.

Messages from the State FFA Association were brought to the banquet by Kevin Devine, state treasurer, from Lancaster County's Grassland Chapter; and Jeff Stoltzfus, Eastern Regional Vice President, from Chester County's Octorara Chapter.

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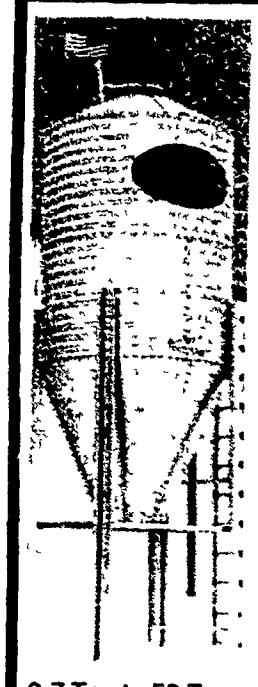

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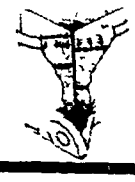

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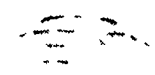

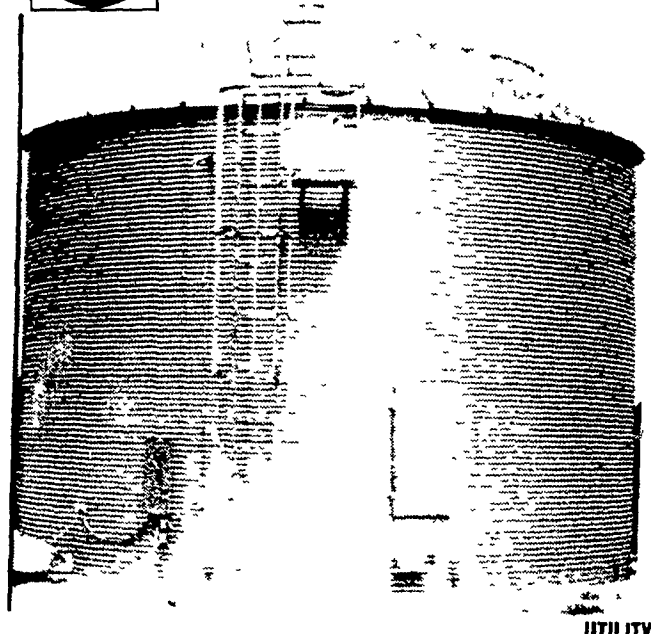

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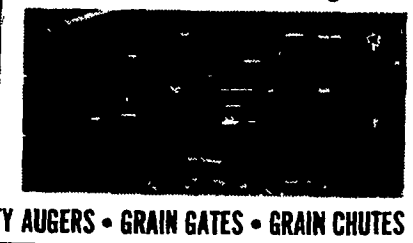

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Lower Dauphin FFA presents awards

Winners of scholarship awards from the Lower Dauphin FFA Chapter include, front row from the left, Zantha Weaver, Bernice Finkey and Cindy Baker. Back row from the left are Ken Brandt, Dale Fisher, Craig Cassel and Brian Hoerner. Missing from the photo is Mike Geyer.

HUMMELSTOWN — The 22nd Annual Parent-Member Banquet of the Lower Dauphin Chapter of the Future Farmers of America was held on April 13 in the Senior High School cafeteria with 265 members and guests present.

Freshman Jay Fleck opened the awards banquet with the presentation of the FFA Creed.

Mrs. Cynthia Shaffer, Chapter Advisor, presented the Star Greenhand Award to Jim Landvater. Jim is on the Parliamentary Procedure Team, Chairman of the State and National Committe, and has beef finishing as a project with which he won a silver medal in the state project book contest. Zantha Weaver, a senior Keystone Degree winner, was awarded the Star Chapter Farmer Award. Zantha serves as Chapter Vice President, is active in dairy and livestock judging, poultry judging, and is on the Parliamentary Procedure Team. She has dairy calves, beef finishing, poultry, and tobacco as her projects.

Foundation Awards sponsored by the National FFA Foundation, were presented to the following members to honor their area of proficiency: Ken Brandt, Dairy Production; Zantha Weaver, Poultry Production; Duane Herr, Diversified Livestock; Craig Cassel, Public Speaking; Dave Marshall and Mike Geyer, Ag Mechanics; Dale Heidbrider, Ag Electrification; Brian Hoerner, Home Improvement; Joe Walker, Fish and Wildlife Management; Dale Fisher and John Haldeman, Crop Production; Scott Eisenbise, Sheep Production; Jim Landvater, Beef Production; Ed Huntzberger, Swine Production; Earl Kreiser, Fruit and Vegetable Production; and Rick Cordero, Agriculture Sales and Service.

Ron Kopp, president of the Lower Dauphin Young Farmers, presented the Dekalb Award to Ken Brandt, son of Mr. and Mrs. Author Brandt of Hershey. Ken, a senior and Keystone Degree Winner, serves as this year's Chapter Sentinel, was on the Dairy Judging Team, and Parliamentary Procedure Team. Ken has dairy herd and veal calves as his projects. He also won the Dauphin County Production Credit Award.

Mike Geyer, recipient of the Citizenship Award, is also a senior, a Keystone Degree Winner, and Chairman of the Recreation Committee. Mike has Dairy Herd, hay, corn, and small grains as his projects.

Scholarship awards were presented to Cindy Baker, Dale Fisher, Ken Brandt, Mike Geyer, Zantha Weaver and Craig Cassel. These members made the Honor Roll 2 out of 3 marking periods.

Henry Hoerner, Superintendent of Schools, presented the retiring officer plaques to Zantha Weaver, graduating Vice President; Bernice Finkey, graduating Secretary; Ken Brandt, graduating Sentinel; and Joe Loobey, graduating Chaplin.

John Haldeman, Chairman of the Supervised Occupational Experience Committee, presented project book awards on the county and state levels. Blue ribbon county award winners were Ed Huntzberger, Craig Cassel, Ken Brandt and Dale Fisher. County Red ribbon winners were Kenvin Weneck, Rodney Stuber, Joe Walker, Cindy Baker, Richard Barnhart, Scott Eisenbise, Tom Baker, and Zantha Weaver. The white ribbon winners were Tim Bennett, Jim Landvater, Brian Hoerner, Bob Benedict, Dwayne Messick, Dave Bleacher, Dave Marshall, and Duane Herr.

Keynote speakers included Doug Hershberger, State FFA President; Andy Rill, South Central Regional Vice President; and Joesph Manmiller, Pennsylvania legislator. A slide series followed to highlight the 1981-82 FFA Chapter Activities.

Outstanding members of the Lower Dauphin FFA honored at annual banquet are, from the left, Zantha Weaver, Chapter Star Farmer and runnerup Dauphin County Star Farmer; Ken Brandt, Dekalb Award; and Jim Landvater, Star Greenhand.

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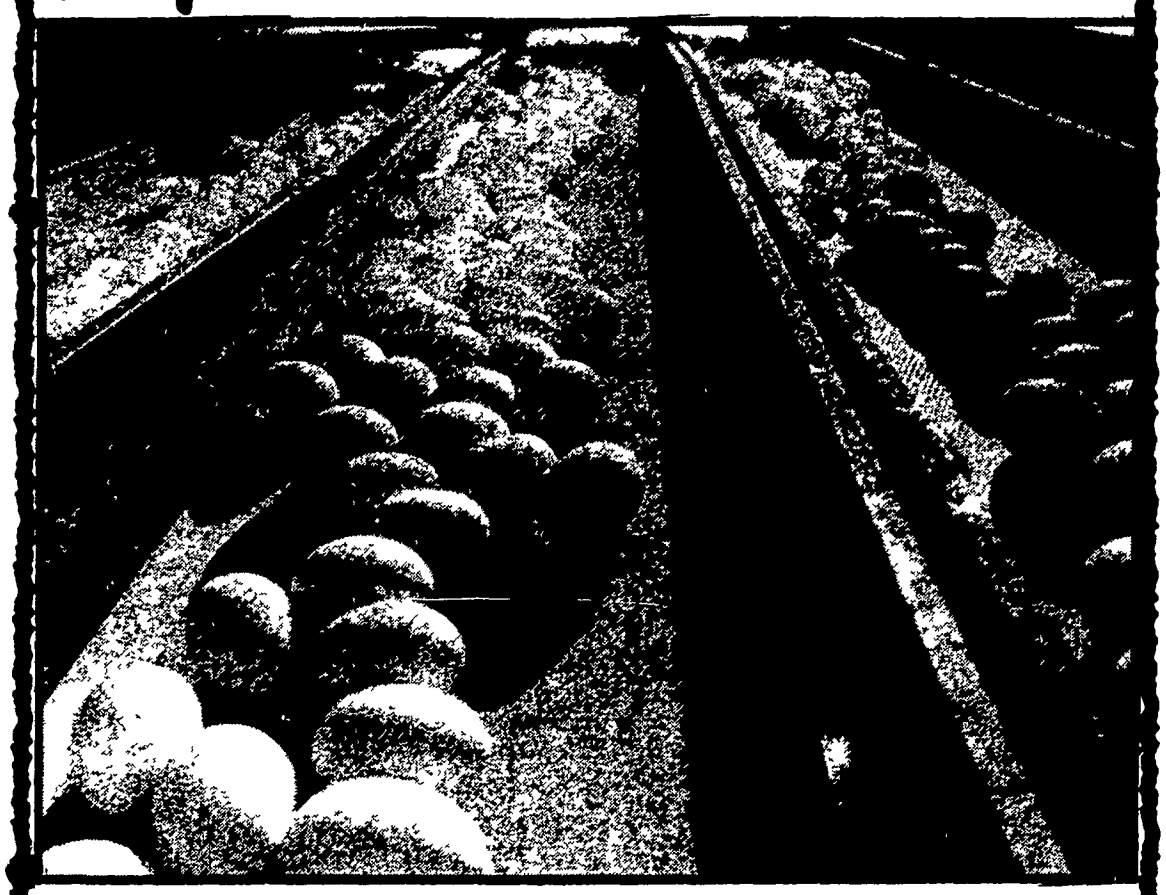

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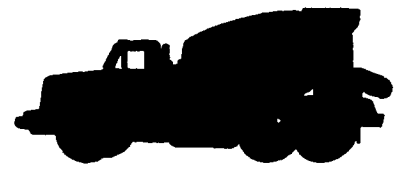

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140 attend Bermudian Springs FFA banquet

YORK SPRINGS — A total of 140 members, parents, friends and supporters of Bermudian Springs FFA attended the chapter's annual banquet on Thursday, April 15, in the high school cafeteria

Highlight of the evening was the presentation of various awards to those chapter members who excelled in various areas of the vo-ag program during the past year.

Heading the list of award winners were Tim McCreary, Jim Behney and Tim Boose. McCreary received Star Greenhand honors as the outstanding first-year member and Behney was named Chapter Star Farmer. Boose received the Dekalb Agricultural Accomplishment Award

Other FFA Foundation Award winners who were honored for proficiency in specific areas included Chuck King, dairy production, Chris Brehm, swine production and placement in ag business, Doug McCauslin, diversified livestock production; Les Hess, poultry production and home farmstead management, Roger Bupp, crop production; Tim Boose, fruit and vegetable production, Denny Schultz, greenhouse management; Marlin Ensor, agricultural mechanics; Greg Winand, agricultural sales and service, and Rob Bullock, public speaking

Chapter president Greg Winand presided over the dinner meeting He is also president of the chapter's parliamentary procedure team, which took a first-place in the Adams County competition and a second in the recent regional competition held at Dover High School

Other members of the Parliamentary Procedure Team are Shawn Shearer, Jenni Wilhelm, Tim Boose, Jim Behney, Roger Bupp, Steve Klinedinst and Les Hess

Two chapter members are serving as county officers They are Les Hess, treasurer, and Tim Boose, reporter

State award winners included Charles Rutley, silver, livestock judging, Chuck King, honorable mention, dairy judging; Roger Bupp, bronze, forestry; and Mark Anderson, bronze, interview skills.

Three members who were honored during the past year with the awarding of the Keystone Degree were Mark Anderson, Les Hess and Tim Boose Rob Bullock served as a member of the State FFA Band

Among other award winners who were cited by chapter advisors Barry Oswald and Larry Redding were the top sales persons. These included Jenni Wilhelm and Brian Bossom, who sold $190 worth of apple cider each; and Tim Boose, who sold $530 worth of seeds and $150 worth of Easter flowers.

Honorary memberships to recognize continuing support of the chapter were awarded to Mr and Mrs. John Boose, Mr. and Mrs Stanley Bupp, Mr and Mrs Richard Hess, Mr and Mrs Harold King and Mr and Mrs Walter Winand.

Officer pins were presented to Greg Winand, president; Dennis Shultz and Doug McCauslin, vice presidents; Jenni Wilhelm, secretary, Les Hess, treasurer; Jim Behney, reporter; Chris Brehm, sentinel; Brian Bossom, chaplain; and Chuck King, parliamentarian

Greetings from the State FFA Association were extended by Andy Rill, Southcentral Regional Vice President, from Shippensburg

Berks farmers discuss ag districting

BY LAUREL SHAEFFER
Staff Correspondent

SHOEMAKERSVILLE — Concerned with the potential loss of their valuable farmland and right to continue farming in their present locations, farmers of Perry Township and many other Berks County townships met Monday to discuss the possibilities and requirements of forming an Agricultural District.

As people continued to arrive at the Perry Township Municipal Building located just east of Shoemakersville, it became apparent that ag land preservation is becoming a major concern to area farmers.

Jim Huber, Lancaster County Commissioner, and Aaron Stauffer, Lancaster County Conservation District Chairman attended the meeting to share their knowledge and experiences of farmland preservation with the Berks Countians.

Also attending the meeting chaired by Ernest Miller, township resident and dairy farmer, was Warren Cook of the Penn State Cooperative Extension Service Community Development program.

Cook explained the Agricultural Area Security Act, Act 43, to the audience and discussed how landowners could form agricultural areas.

Two major points of the Act which would be acceptable to landowners include being strictly voluntary and locally controlled.

The areas residents were told that at the present time Berks County is not being pressured by loss of farmland too heavily but the pressures of development are definitely coming Miller told his fellow citizens that the ground work for farmland preservation should be laid now, and that farmers and land owners are only living on borrowed time

"The sit back and watch attitude is not the best way to go," commented Huber. All Farmland will become very important in the supply of food in the near future, he stated.

America is facing critical problems now and will continue to in the future with agricultural production, the residents learned. Agriculture in the East will become more and more important as other areas of the country experience critical water shortages, and problems with rising costs of transportation.

Stauffer explained that there is enough land in the United States to continue to develop, but people must become aware that prime farmland should not be the land that is used for housing. Stauffer also suggested that many farmers need to use their land as their retirement income. This raised the idea of development-right purchases and other land preservation tools, such as deed restrictions.

The area residents were told that there are many tools available to help them create a way to preserve their farmland, but they should begin to act soon and not sit back and wait until everything gets worse.

E-Town FFA landscapes fair entrance

Fair-goers attending the livestock judging events at this year's Elizabethtown Fair will be greeted by a spruced-up entrance to the ag grounds. Members of the Elizabethtown FFA Chapter were busy last week landscaping the entrance. The landscaping features elevated contoured areas complete with trees and shrubs flanking the entrance.

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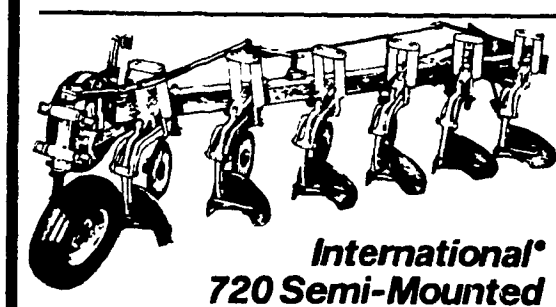

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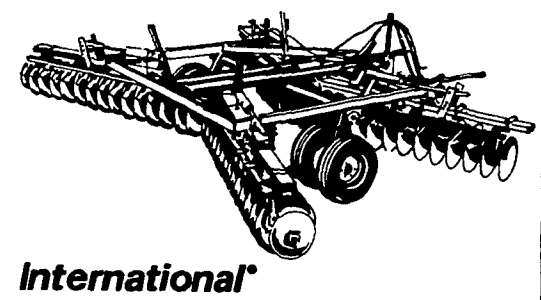

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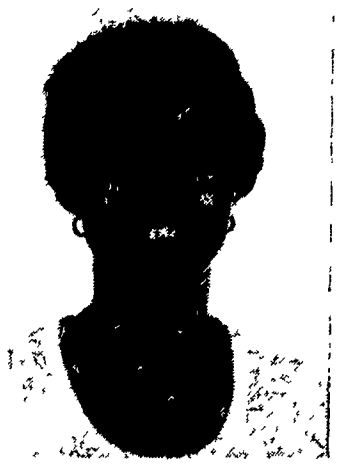

On being a farm wife -And other hazards

Joyce Bupp

You'd think, wouldn't you, that a farm wife would be among the first people in the spring to get a garden put out?

If it just worked that way.

Seems with all the spring farm chores to do, the garden is one of the last places where a farmer has time to work with the equipment Alfalfa ground first has to be worked, and then seeded, and the grain needs a touch of pick-me-up fertilizer.

And then there's the inevitable chore of cleaning out the supply of manure that's accumulated over the winter months. Some of that ought to go on the garden, too, before planting starts.

But in due time, the plow eventually meets with the garden ground, to be followed soon after by the smoothing action of the harrow. About this time, I'm downright "itchy" to get digging.

When I finally sunk my jeans knees into the soft warm earth to start sticking onions and planting peas, it was apparent that a bumper crop was already there, an abundant harvest.

Rocks

Where in the world did all these stones come from? We've worked this patch as garden, off and on, for nearly twenty years. By now, I thought I'd carried off all the rocks.

No way. There they were, sticking out of the ground here and there, turned up by the plow after working their way up from somewhere down deep in the center of the earth.

Use what you have at hand, I always figure. So the rocks were put to work, to help hold down the rows of black plastic mulch and keep it from billowing until the plants grow large and spreading enough to take over.

A farmer acquaintance, though, has found a significantly better use for at least one fieldstone he unearthed several years ago.

It's a monster — like two tons worth — that he managed to drag home from a distant field. Evenutally the giant rock became the focal point of a huge fireplace, around which a lovely, rustic room addition was built to the farmhouse.

Now that's my idea of really putting a rock to good use.

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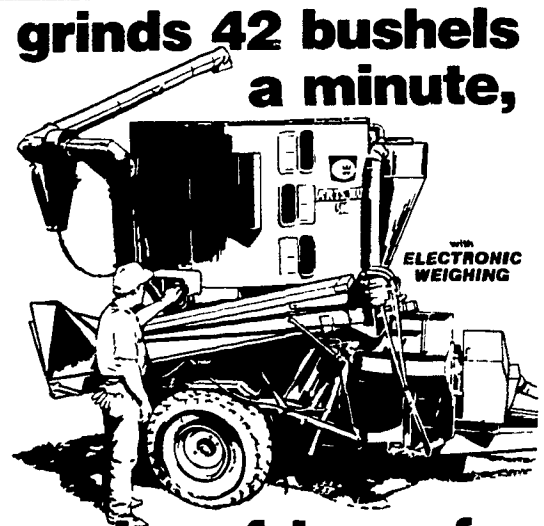

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Marietta man says 'hats off to farming'

all 780 of them

BY DEBBIE KOONTZ

MARIETTA — It's evening in the Red Rose County Time for all conscientious workers to take a mid-week break and get away from it all '

Across the county people are getting dressed in their finest, donning their favorite hat and shining their shoes, getting ready to bowl, play racquetball, softball or take in a movie.

But for Pete Backus of Rl Marietta, it's not that easy.

You see, Pete always has a hard time deciding which hat to wear bowling. He claims it takes him almost ten minutes sometimes just to pick out a hat, and that he hasn't worn the same hat twice in the past four years Understandable, considering he has 780 hats from which to choose.

Pete is a hat collector; and a very particular one at that Pete only will collect hats that deal with farming, even though he, by trade, works for a grain dealer

Every so often, with a handfull of small white business cards tucked into his trouser pockets, Pete sets out in his car, wife at his side, to scan the local countryside.

His little cards describe him as a "cap collector" and the right hand corner of each card boldly exclaims "I want your caps!"

Pete's wife Beth explains, "On Saturdays we used to drive all over just to get hats." Pete smiles at Beth and adds, "I'd see where some dealer had one in York County so we'd take a Saturday and drive over there and hit all the places I could get a hat. Then maybe the next weekend we'd go down toward the Buck and look at all the places there."

Beth, Pete's wife of almost two years, rolls her eyes We went to the shore on our honeymoon and he even had to stop down there for hats."

Pete has been collecting hats for five years now and says he just stumbled into collecting

' I used to drive shot gun for the company I work for and I'd go into feed companies and corn dealers' shops and they'd give them to me

' Then one day I mentioned to a guy that I had 20 hats and he said, well you've got yourself a collection ' "

'So I decided then to try to reach a 1000 I'm just about there. I should see that by the end of this year," Pete adds confidently

But, as with almost every other collection, hats are not as readily available as they used to be

"I used to go into the shops and they'd have them right along the door or window for anyone to take Now they're getting harder to get," he explains

This cap enthusiast admits to paying for almost 200 hats, with the going rate averaging about $2 50 each

'I write to a lot of places I see advertising hats and tell them about my collection I always ask if they'd like to contribute to it, and if not, I'd like to buy one from them," Pete says

Although he tries not to make it a practice, he says he has taken a hat right off a person's head if they offer it and if he doesn't already have it in his collection. "There was a time when I wouldn't do that, but now I don't mind. "

And yes he has walked up to complete strangers and asked them where they got their hat

Pete poses with the 780 hats he neatly arranged on three walls and the floor of this room. Though no two hats are the same, they all relate to farming - coming from grain dealers, seed corn salesmen, machinery dealers, fertilizer compounds, friends, and yes, even strangers.

"They only look at me strange for a minute, then I explain about my collection I'd say half the people I talk to don't believe I have that many hats

'I made a $100 bet with a guy once. He didn't believe I had over 700 hats But he never came to see them because he found out that I really did I never got the money either," he laughs.

But Pete never wears his hats for working because he's afraid they might get dirty. So when he goes out in the evening, he tries to pick a hat from his collection which matches his shirt or his mood — whichever is more colorful at the time

What is particularly interesting about Pete's collection is that no two hats are the same. Though he has 38 John Deere hats, each differs in color, material, patches and/or style.

Pete says his favorite hat is an Allis Chalmers hat. This hat stands out from the rest of the 780 because it is in full color and features a combine on one side and a tractor on the other

' Some of these hats I can't replace," Pete asserts firmly 'One hat I have is called a 'Generation II.' It was one of the first hats John Deere ever made. A farmer gave me the one I have. They're almost impossible to find now."

"Our insurance man told us to insure the hats since they're a collection," Beth adds, as though she too, thinks the idea of insurance out of the ordinary.

(Turn to Page B22)

An entire bedroom in the Backus home is devoted to Pete's collection. "But that's alright," says wife Beth, "we have five bedrooms in this house. We have a larger room we may have to move the hats into if the collection keeps growing."

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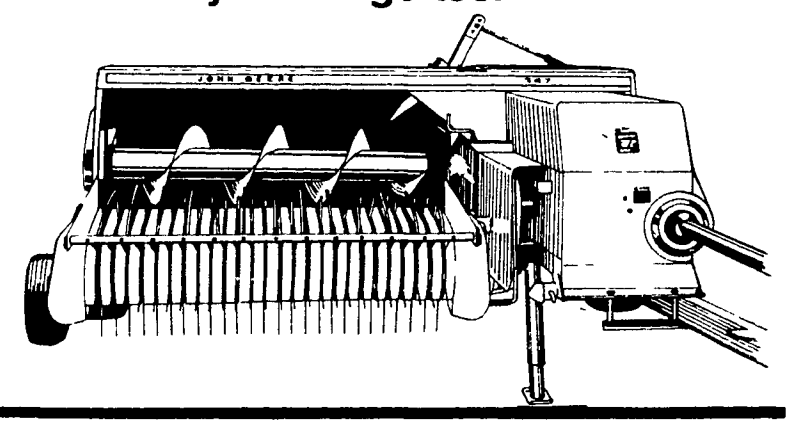

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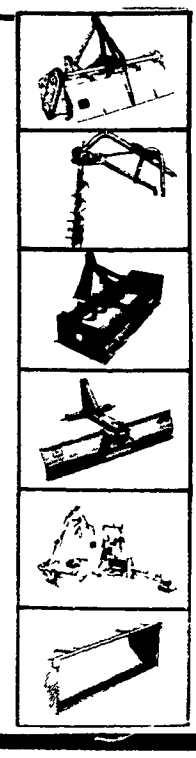

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JOHN DEERE

Nothing Runs Like a Deere®

Helen Seidel is Berks County's new dairy princess

BY LAUREL SCHAEFFER
Staff Correspondent

LEESPORT — Twenty-year-old Helen Seidel was named Berks County's new 1982 dairy princess during the annual banquet held last Saturday at the Berks County Agricultural Center, here

Capturing the title of Alternate Dairy Princess was Debbie Price, 17-year-old daughter of Mr and Mrs Jere Price of Douglassville Debbie is a junior attending Daniel Boone Area Senior High School

Helen Seidel, daughter of Mr. and Mrs. Raymond Seidel of Kutztown, was crowned Berks County's 1982 Dairy Princess last Saturday at the annual pageant and banquet. The new princess has 22 Holsteins of her own and serves as a 4-H leader for the local dairy club.

The new princess is the daughter of Mr and Mrs Raymond Seidel of Kutztown Helen, known throughout the county for her many dairy showing endeavors, works as a secretary for a veterinary clinic, and helps milk evenings and weekends on her home farm

No stranger to the dairy business, Helen has 22 Holsteins of her own including her 5-year-old champion Adairland Sue Ellen. Sue Ellen has won grand champion honors at the Southeast District 4-H Show the past two years and is classified Excellent 90

Helen has been very active in 4-H and now serves as leader for the Eastern Berks 4-H Dairy Club. She also helps coach county dairy judging and dairy bowl teams and is serving as president of the executive committee of the Pennsylvania Junior Holstein Club

Her impressive schedule also supports time to be involved in field hockey and basketball in high school. It was from her experiences as a field hockey player that Helen got her ideas for her dairy promotion skit performed at the pageant Helen portrayed a hockey player who relied on milk as a nutritious refresher during the game, explaining that it contained more energy and nutrients than soda

Out-going princess, Betty Jean Hoch addressed the audience before the coronation and said, "I wasn't very active before becoming the dairy princess, but I put my heart into it and enjoyed my duties "

Donald Duncan, president of the Berks County Dairy Farmers Association, sponsors of the princess, stressed the importance and impact first-hand-contact with the princess has on increasing milk and dairy product sales. He said he feels it is a great way to get children into a good milk drinking habit.

Duncan also presented Betty with a check from the Association's incentive program, explaining that she met all the requirements as princess.

Hats off to farming

(Continued from Page B20)

Whenever a friend comes to the Backus home to see proof of Pete's wild exaggerations of 780 hats, they are politely ushered upstairs to the first room on the right. Once the door is opened, all the friends see are hats. Rows and rows of hats, because the 780 cover three walls and the floor.

"It took me a whole day to build shelves and arrange those hats," Pete smiles. So meticulous is this "hat nut," that he even puts the white hats in plastic bags to protect against dust and dirt.

"He always wears a hat. All his friends wait to see what hat he's going to be wearing," Beth sighs. "I sometimes wonder if he's going to go bald from wearing hats all the time. It's not so bad now that they make hats in lighter weight material, but once they were all wool and you can always pick out farmers who wore hats all their lives — they have a little crown on their heads — above it they're bald."

When Beth says Pete always wears a hat, she isn't magnifying the point at all He not only wears a hat when working and relaxing, but he wore one when he got married.

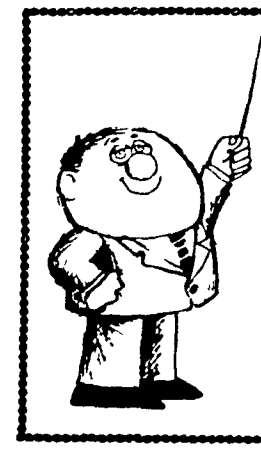
"I wore a top hat at my wedding. Nobody believed I would do that either, but I did. I had to take it off during the ceremony, but the rest of the time it was on my head," Pete explains as he points to the top hat hanging from a nail over all the farm hats.

The only other thing in the "hat room" is a framed article from **Farm and Ranch** magazine which tells the story of three farmers with hat collections. But Pete has them all beat. One farmer's collection counts in at 260 while the other has a gathering of over 500 The third, though he may have over 2000 hats, collects all types of hats from tossel caps to cowboy hats. Pete proudly explains how he has more farm caps than any of these three.

What's left for Pete after he has reached his 1000 goal? "I'll just keep on collecting I'll probably shoot for 2000 then," he says

The Backus', currently expecting their first child, are hoping to fulfill another of Pete's dreams soon — they want to drive from their home to the west coast.

"Pete has a brother living in California," Beth explains "We'll probably go visit him someday soon and we'll hit everywhere between here and there that has hats!"



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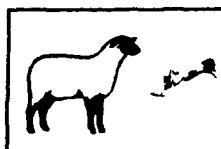

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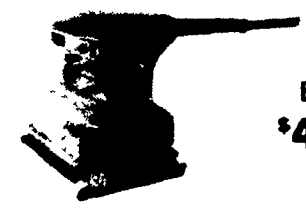

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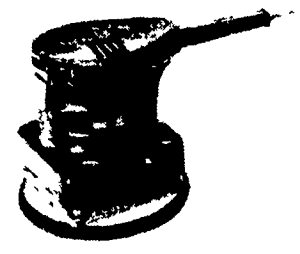

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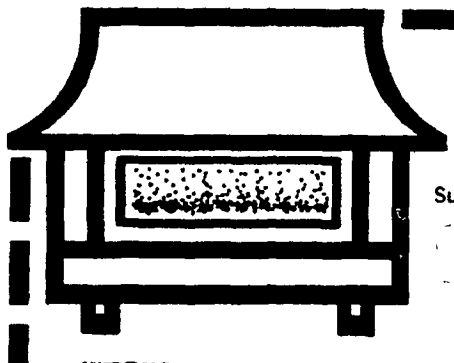

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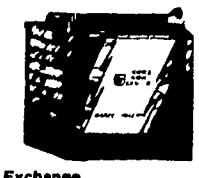

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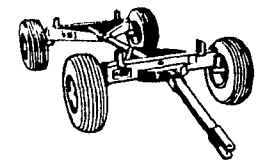

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Featuring one piece steering rod all welded construction rear hitch and pressure type grease fittings Bolster stakes can be set at 38" or 42" width Gear capacities are gross weight at farm tractor speeds All units comes less tires

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6 Ton	08720-048 Reg 448 95	414.95
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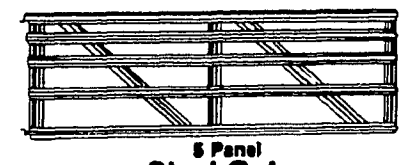
10 Ton	08741-048 Reg 599 95	549.95



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20320-159 F E T 1 40
9.5L x 15" 8 Ply Hi-Flotation Tires
Tube for above Reg 11 88
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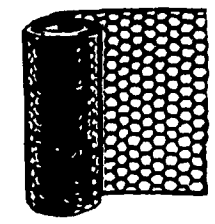

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3 x 50	24741 282	12 97	11.88
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5 x 50	24766-282	20 88	18.88
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4 x 150	24788 282	45 97	42.77
5 x 150	24801 282	56 77	52.88

104.99
Reg 109 99 / SAVE 5 00
24778 282
39" Field Fence
6" between stays with 11 gauge filler wires and 9 gauge top & bottom wires

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20 rod rolls has that dollar value quality for a number of important reasons Galvanized coating provides resistance to corrosion weathering elements and livestock wastes Springy tension curves to help fit fence to contour of land 6" between stays with 11 gauge filler wires and 10 gauge top & bottom wires Insures strength

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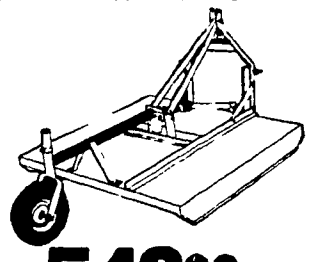

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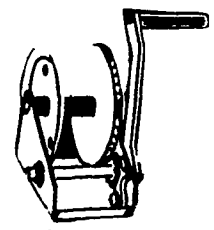

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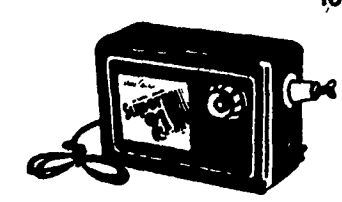

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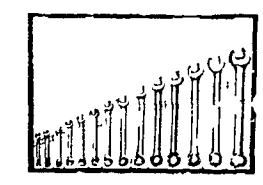

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This high quality acrylic latex paint gives excellent durability Self-priming, self cleaning and not poisonous to animals.

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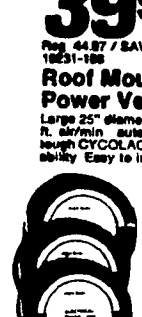
Large 25" diameter dome 1170 cu ft. air/min automatic thermostat tough CYCOLAC® housing for durability Easy to install yourself



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Model 7104 Double reduction gearing for more drilling power double insulated recessed center locking button

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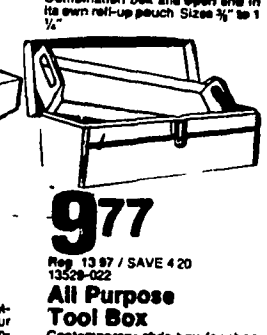

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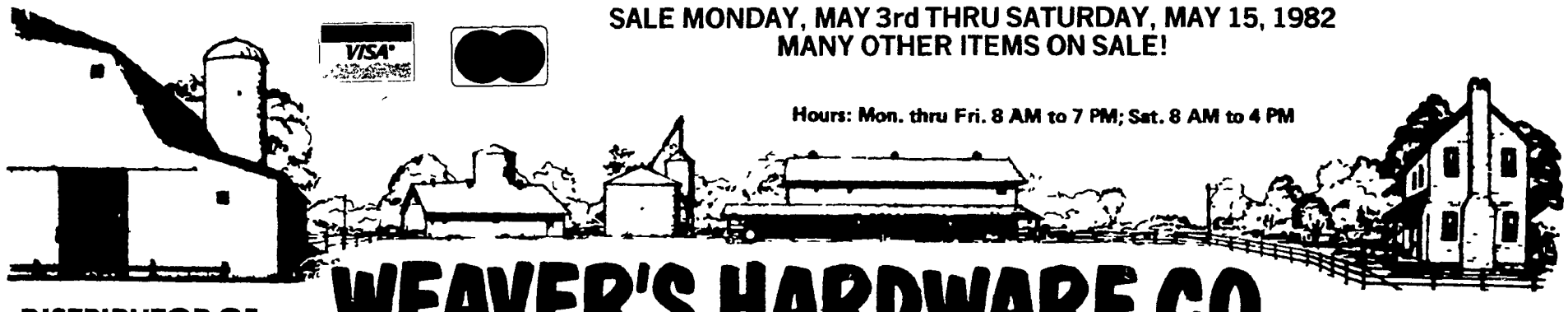

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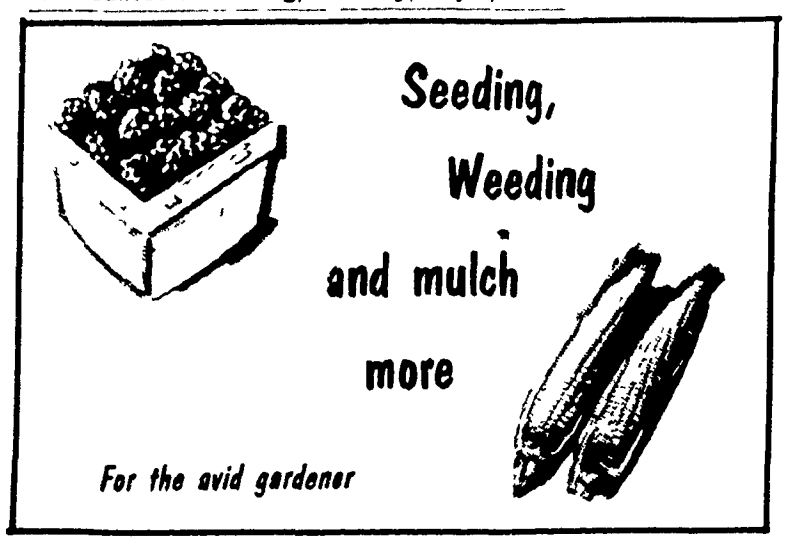

Try Trickle Irrigation

A garden sprinkler makes an inviting oasis for children on a hot day, but it's not the most efficient way to water a garden

Home gardeners who are worried about water conservation should consider trickle irrigation Trickle, or drip, irrigation applies water slowly and directly to the plant's root zone through a plastic tube. This system uses 30 to 70 percent less water that an overhead sprinkler system, since much of the water applied by a sprinkler is never used by the plant

The greatest advantage of trickle irrigation is its low water use, but there are other advantages, too. When water is directed only to the crop, fewer weeds germinate. Trickle irrigation used in combination with black plastic mulch further reduces weed growth, and also conserves fertilizer.

Trickle irrigation is easy to operate Once the system is installed, it's simply a matter of opening a valve to water the entire garden The trickle system also requires less energy for pumping. Often the flow of water can be controlled to keep a well from running dry.

You can expect fewer leaf diseases with trickle irrigation Fungus and bacterial plant diseases don't thrive as well because leaves remain dry.

With trickle irrigation, you can work in the garden even as you are watering. Only a small area around the row of plants is irrigated Areas between rows remain dry

With overhead sprinkling, interference from wind causes uneven watering Trickle irrigation results in a uniform watering pattern

Finally, since trickle irrigation affects only a limited volume of soil, leaching or fertilizer salts into the ground water supply is largely eliminated.

There are some disadvantages to trickle irrigation systems, too They are more expensive than most sprinkler systems

They take time to install, although the project is not too complicated for the average person. A further consideration is that trickle line emitters are subject to insect and rodent damage Also, the tiny emission holes can become clogged with soil particles, algae, or mineral precipitates

Even considering these drawbacks, trickle irrigation is an effective method of watering vegetables, particularly where water is scarce

A free extension fact sheet discusses the pros and cons of trickle irrigation, types of systems available, and methods of installation. "Trickle Irrigation for Home Gardens" is available from county Extension Officers by writing: Main Room, Agricultural Hall, University of Delaware, Newark, DE 19711.

U.S. cattle on feed up 2 percent

WASHINGTON, D.C. — Cattle and calves on feed April 1 for slaughter market in 13 states totaled 8.82 million head, up 2 percent from last year but 2 percent below two years ago, according to the Crop Reporting Board. This is the first year-to-year increase on April 1 since 1978.

The cattle on feed inventory included 5.67 million steers and steer calves, down 2 percent from last year and 6 percent below 1980 Steer and steer calves represented 64 percent of the total April 1, 1982 number on feed compared with 67 percent a year ago. Heifers and heifer calves, accounting for 3.11 million of the April 1 inventory, were 10 percent greater than last year and 4 percent more than two years ago.

Placements of cattle and calves on feed during the January-March 1982 quarter were 5.57 million, 16 percent more than the corresponding year earlier quarter and 15 percent more than the comparable quarter of 1980. This is the highest number of placements during January-March since 1978

Other disappearance of 339 thousand head leaves net placements of 5.23 million Marketings of fed cattle for slaughter during January-March totaled 5 44 million, 2 percent below the same quarter last year and 4 percent below the corresponding 1980 quarter. This is the lowest number marketed in the 13 States during the January-March quarter since 1975

Cattle feeders expect to market 5.21 million head during the April-June quarter of 1982. This would be 2 percent greater than the second quarter of both 1981 and 1980.

Cattle on feed in the 7 monthly States totaled 7.02 million, 3 percent more than April 1, 1981, but 2 percent less than two years ago. Placements in feedlots during March, at 1 79 million, increased 30 percent from last year's low level and 37 percent more than March 1980 Marketings during March totaled 1.54 million, 1 percent less than 1981 but 4 percent greater than 1980 Other disappearance during March was 96 thousand compared with 119 thousand last year

In January-March quarterly marketings for the 7 states, at 4 48 million, were down 1 percent from last year and off 5 percent from the same quarter in 1980 The January-March marketings in the 7 states accounted for 82 percent of the 13-State total. Expected 7-state marketings for the April-June 1982 quarter are estimated at 4 31 million, up 2 percent from the same quarter in 1981

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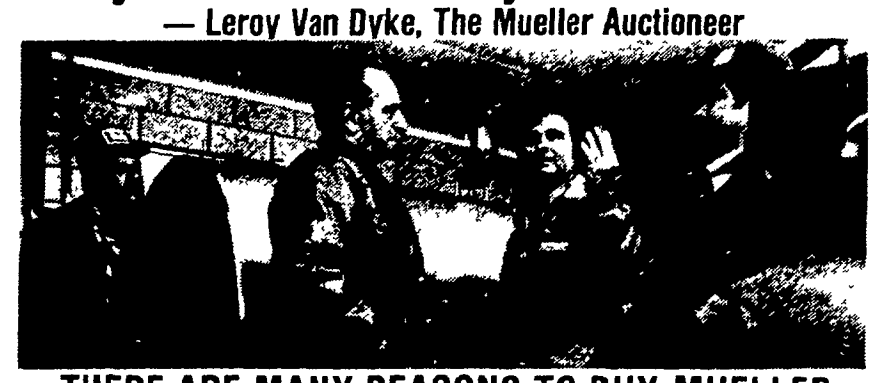

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For 17-year-old Tammy Keller

Apple experience leads to crown

By Beth Hemminger
Staff Correspondent

CHAMBERSBURG — Johnny Appleseed would be proud of newly crowned Franklin County Apple Queen Tammy Keller for her enthusiasm and knowledge in promoting his namesake — the apple. Tammy was crowned recently in Chambersburg.

Tammy, now 17 years old, has been working in the fruit industry for five years. She started working in the summer, packing and picking a variety of fruits, peaches, apples, cherries: but now she is strictly in the apple business working at Bingham Orchards during the entire year.

Tammy's job at Binghams consists of packing apples, making boxes, and picking and selling apples over the counter. Tammy remarked, "When I first started in the apple business I thought I would never learn the differences in the apples and how to tell one from the other. However, after working everyday with the produce, it is like having triplets, you learn their traits and can tell them by name easily."

The new queen stated that she is excited about her year reign and proud of the product she is promoting. Tammy added that she would not have entered the competition, but was prodded and encouraged by her employer, other industry people and family, and now she is glad she did.

However, she said that being in the contest was "nerve wrecking" but, "I learned a great deal of public relation techniques that will be helpful in my year of promotional activities." Tammy said that she will always remember those intense moments during the pageant when she was answering random questions for the judges.

One of the random questions was, "How would you encourage a third grader to eat an apple?"

Tammy stated, "that was definitely a stop-and think-before-you-answer question because many times we in the industry think of eating apples as a part of everyone's daily diet."

Nevertheless, Tammy's answer was quite unique, and started out like this, "Let me tell you a story about Johnny Appleseed" and then told a colorful story about Johnny and his travels across the country with his most precious possession — the appleseed. And, while she told the story to the judges, she had found a shining red apple to hold in her hand, and for the finale she bit into the juicy red apple.

The queen recently put to use her apple knowledge and skills at her first speaking engagement at the conservation banquet in Franklin County. She told the audiences of the apple's goodness and what nutritional value it has. The apple provides calcium, iron, potassium and phosphorus and is a dieter's delight with only 86 calories in a medium size apple.

Tammy also provided tips for selecting the apple that best suits the needs of the cook for either pies, applesauce, eating, and also provided ideas for numerous main and dessert dishes.

Of all the 18 varieties on the market, Tammy's favorite apple is the Rome because of all the ways it can be used. And she also loves the Rome apple's sweet taste.

Tammy stated,"As Franklin County Apple Queen I plan to inform and promote my product in an enjoyable manner and after my first speaking engagement I feel confident about my strategy for the coming year.

The newly crowned 1982 Franklin County Apple Queen, Tammy Keller, is hard at work at Bingham's Fruit Stand on Saturday morning.

During Tammy's career in the fruit industry, she said she has seen some changes. The changes have occurred most in the consumer, she said. "More and more consumers are buying apples because of the apple's nutritional value and the numerous ways they can be used for family meals. The consumer have also discovered that the apple is an economical food for a family."

Since Tammy's crowning, she said her life has changed slightly. She stated, "I am very busy with promotions and speaking engagements, however, the most unusual change has been in my name; customers, my employer and friends no longer call be Tammy, they call me "The Apple Queen."

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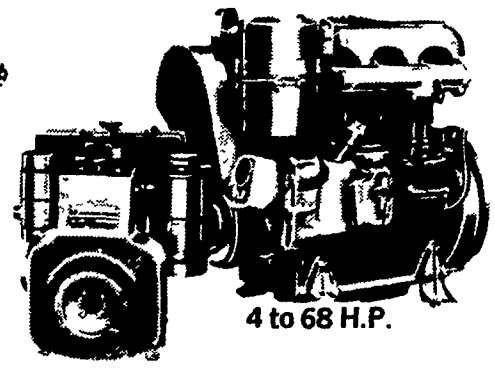

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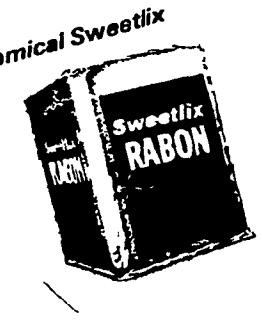

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What does $21.12 mean to you?

BY DEBBIE KOONTZ

LANCASTER — When you hear the price $21.12, what do you think of?

Well, it's $21.12 more than you have, but if you had your druthers you'd probably shoot for a higher figure, right?

That's exactly the farmer's sentiment too And this point was brought to light last Friday by the Women's Committee of the Pennsylvania Farmers' Association who held a contest in five Harrisburg-area grocery stores.

In each of the participating stores a shopping cart containing $100 worth of groceries was on display and shoppers had opportunity to guess what they believed the farmer's share of the total amount was.

You guessed it, the figure was $21.12. That's the farmer's share And only 78 of the 604 who guessed got in the $20 to $25 range Two people guessed the correct figure

Most startling about the results is that three people guessed over $100.

Further examination reveals that over half (311) guessed at or below the quoted price, with the lowest guess being 97 cents.

Each of the stores drew a winner from the box of guesses and the committee sent them a check for $21.12 — the same amount the farmers receive.

According to Mel Eckhaus from PFA, "Almost everyone knows that the farmer doesn't get a very large share, barely a third of the food cost."

In one of the participating stores, the committee payed for the food items purchased by one shopper to emphasize that not all grocery store purchases were food.

Women's Committee vice chairman, Joyce Sankey of R2 Clearfield said, "This project is our way of helping consumers understand that they enjoy the most wholesome, nutritious, quality food in the world for a smaller percentage of their spendable income than in any other country. If consumers really think about the actual food in their grocery cart they realize it really is a good buy."

Sankey added, "Shoppers should think of their grocery bill as a big pie which gets sliced many ways to pay not only the farmer who produces the food but also the costs of processing, packaging, transporting and advertising it. Nobody gets rich in the food business."

And according to a small leaflet distributed by PFA at the store contests, the farmers' value of the food is 32 percent The remaining 68 cents, referred to as the marketing bill, are the costs of processing, packaging, etc The largest segment of the marketing bill, perhaps not surprisingly, is the labor costs, followed by packaging

According to the Pennsylvania Extension, in a year's time, the average American pays about $150 for the packaging materials for food and beverages.

To put it another way, about $1 out of every $11 you spend on food and beverages goes to pay for packaging, ranging from a simple paper wrapping for an uncut pound of butter to elaborate crush-proof canisters for potato chips and styrofoam beverage insulators

The packaging and container value for less-processed foods, such as meat and produce is a small fracton of the raw food ingredient value, but for a fourth of the food and beverage products the cost of the package actually exceeds the cost of the food ingredient

In her "Food for Thought" article, Extension home economist Eunice Tibbott writes, "The packaging for cake mixes, condiments, wines, cookies and crackers amounts to about 90 percent of the food value. For pasta and ice cream packaging, it is about 60 percent."

Looking at another example, a USDA publication, Farm Paper Letter, dissects a loaf of bread to determine its farm value.

They report, "Working out the farm value of wheat in a loaf of bread seems like a simple enough chore. At least, that's what we used to think No so, according to an article in the current Wheat Outlook and Situation Report.

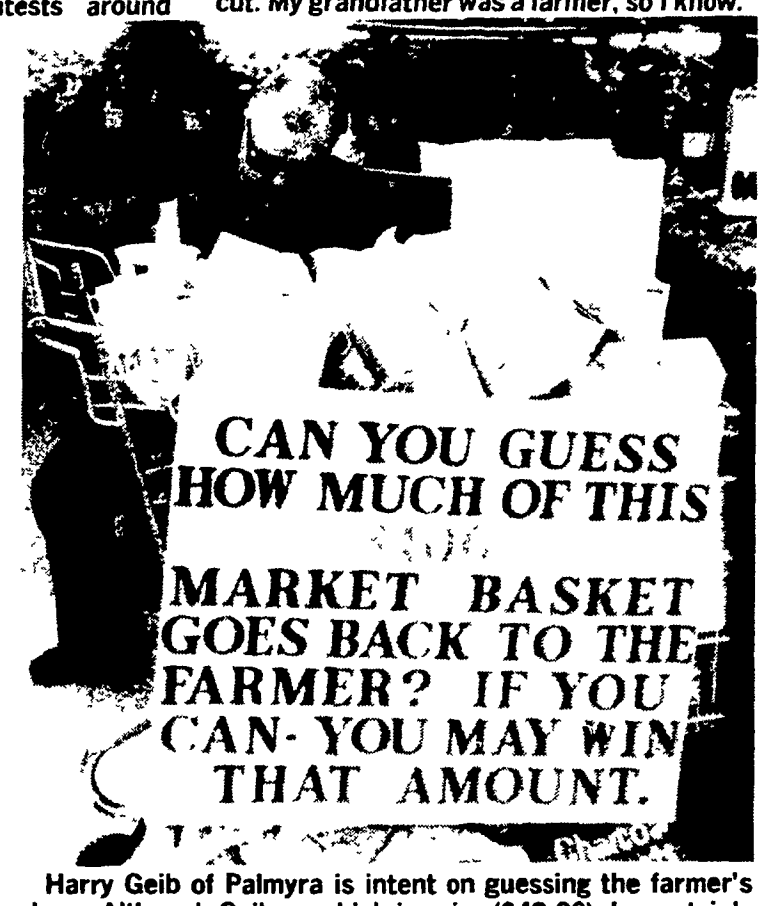
Among the things that have to be taken into consideration, for example, are the flour-milling extraction rate, the price received by farmers for wheat; the price received by millers for millfeed, the price of flour, mill; and the bake-out — the amount of bread produced with a given amount of flour.

The figure they finally produced to represent the farm value is 4.8 cents. Compare that with the average going price of a loaf of bread — about 70 cents.

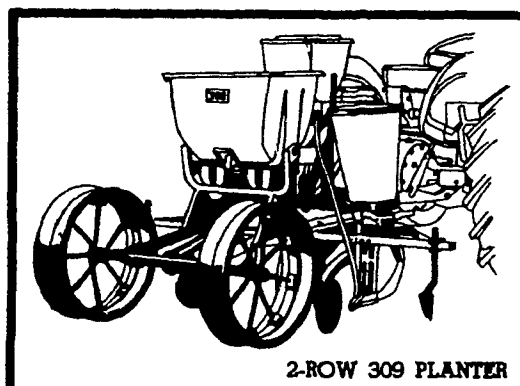
These examples are just a few of the food factors that PFA is trying to relay to the consumer through programs such as Friday's contests.

A repeat of last week's store campaign was done at the local level yesterday in conjunction with Farm City Festival Day.

Joyce Mongold of R1 Hummelstown took a chance at guessing the farmer's share last Friday when the Women's Committee of PFA sponsored grocery store contests around Harrisburg. Although Joyce's guess ($13.34) was below the winning figure of $21.12, she says she knows "the farmer gets a very low cut. My grandfather was a farmer, so I know."



Harry Geib of Palmyra is intent on guessing the farmer's share. Although Geib was high in price ($49.00), he certainly wasn't alone. Over have of the 604 people who guessed used figures above the winning number. Three people even guessed over $100.



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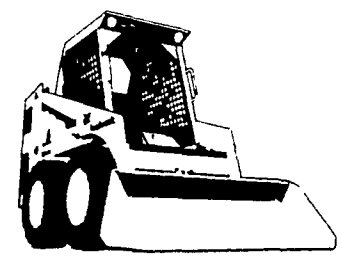

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Discussing local government issues at a special legislative breakfast held during State 4-H Capital Days April 20 in Harrisburg are: left to right, Belinda Enders, Ken Brandt, Marian Brenneman, Esther Wittel, Joyce Wagner and June Honaman. Also in attendance were Deb Martin and John Loeffler, from Lancaster County.

4-H holds state capital days

LANCASTER — County 4-H members met with government officials and studied the operations of state government during State 4-H Capital Days activities April 19-20, in Harrisburg.

Participating from Lancaster County were Joyce Wagner, John Loeffler, Debbie Martin, Belinda Enders and Esther Wittel.

"The county delegation, along with 4-H members from most Pennsylvania counties, received a guided tour of the State Capital Building, met with local legislators in their offices, and took part in educational workshops designed to increase their understanding of the legislative process," says Extension Agent Donna Lucidi.

They also visited one of the following departments or agencies: Agriculture, Game Commission, Treasury, Environmental Resources, Education, Department of Transportation, Commerce, Office of the Attorney General, Health, State Police, Commission for Women, and Agency on Aging.

Featured speaker at a special legislative breakfast April 20 was R. Budd Dwyer, of Meadville. Dwyer, who serves as state treasurer, is 1982 4-H Alumni Award winner.

Sessions were planned and conducted by 4-H members, volunteer 4-H leaders, and county Extension staff members. Frank Bortz, 4-H youth program specialist at Penn State, served as coordinator of the event.

U.S.-USSR set grain consultation

WASHINGTON — U S and Soviet grain teams will consult in Paris May 21-22 unders terms of the U.S.-USSR grains agreement now in its sixth year.

The U S. team will be headed by Under Secretary of Agriculture Seeley G. Lodwick. The Soviet team will be headed by Boris Gordeev, deputy minister of foreign trade.

During the two-day session, the teams will review the world, U.S., and Soviet grain situations and prospects. They also will review data on shipments and sales concluded thus far in the sixth agreement year.

The two sides agreed upon Paris as a mutually convenient location for this meeting. Lodwick will be in Germany immediately following the consultation, for meetings with German officials and a speech in Munich May 27 before the International Association of Seed Crushers. Cordeev will also be traveling in Europe during that period

The Paris meeting is a routine semi-annual consultation called for under the agreement, which was approved for five years in 1975 and then extended last year for one additional year.

The agreement obligates the United States to provide up to 8 million tons of wheat and corn each year of the pact and the USSR to take at least 6 million tons of these grains annually. At the most recent semi-annual meeting, last Sept. 30-Oct. 1, in Moscow, it was concluded that the USSR could proceed to purchase up to an additional 15 million tons without further consultation.

Soviet purchases of corn and wheat from the United States for delivery this agreement year now total 13.8 million tons.

Special Guernsey sale averages $800

LANCASTER — A 3-year-old cow topped the recent 325th Special Guernsey Sale which averaged $800 on 28 head.

Lebanon Valley Titan Kanaga commanded $1,475 from buyer Dennis Miller of Airville. Sired by McDonalds Darimost Titan, the sale topper was consigned by Jacob Smith and Son of Annville.

Terrence and Patricia Murren of Hanover paid $1,200 for a bred heifer consigned by Dale Bendig of Unionbridge, Md. Kingdale Marvelous Missy, a Maverick daughter is out of a Very Good Minnies Choice with records to 16,940 pounds of milk and 784 pounds of fat as a 2-year-old.

Joseph Thompson of Smyrna, N.Y. consigned Youngs Hummingbird, the sale's third high-seller. Windsor dairyman Richard Staner paid $1,050 for the 4-year-old Minnies Choice daughter.

Westbrook Guernsey Farm of Biglerville had the day's largest purchase with 13 head totaling $9050.

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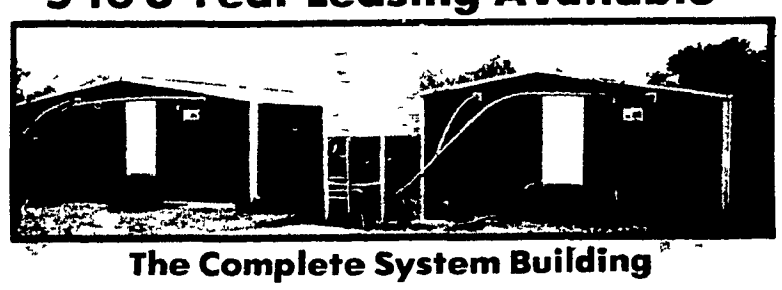

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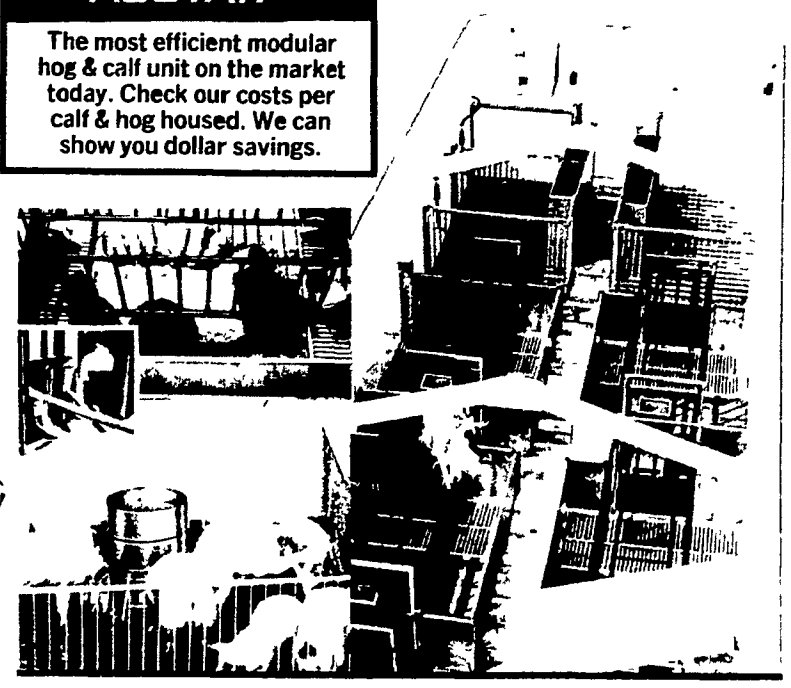

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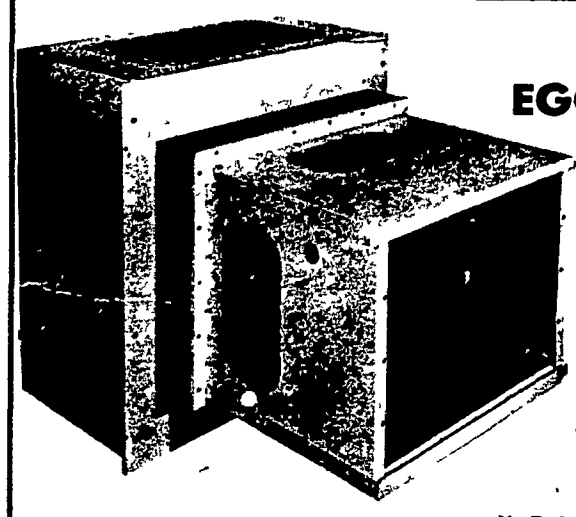

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Homemakers' Day features 'how to save your coppers'

By GINGER SECRIST MYERS
Staff Correspondent

LITTLESTOWN — Since the Adams County Homemakers were celebrating their 25th year, it seemed only fitting that their theme for Homemakers' Day 1902 should be, "Mainly for Women" But, don't be misled by the feminine title. Over 150 Adams County Homemakers, under the supervision of 25-year veteran home economist Helen Tunison, gathered at the St. Aloysius Hall, Littlestown to discuss a topic that is on everyone's mind — sound money management.

"Governmental statistics predict that by the year 2000, 100 percent of the poor in America will be women and children .Women must plan for their financial future now if they hope to do more than eke out an existence," said Patricia Richter. Author and lecturer, Richter the featured speaker during the morning session addressed the homemakers on their need to make money their business.

While Richter, who works as a financial advisor, feels that everyone is talking about money to the extent that they don't have it, very few do anything about it. She stated, "Lack of money causes stress in everyone...While average personal income in this country rose in the period from 1971 to 1981 by 131 percent, the average mortgage rose by 371 percent Even though there has been an increase in income, this income hasn't kept pace with other raises. The family earning $10,000 annually in 1971 would now have to be earning $23,000 to have a comparable lifestyle." Richter blames increased taxes and inflation for these statistics.

Retirement planning is the one area of fiscal planning most often neglected, according to Richter She stated that while most individuals will work an average of 85,000 hours in their lifetime, they only spend an average of 10 hours planning for their retirement.

Richter cautioned the group not to be misled by governmental predictions of financial needs during retirement According to Richter, the government now projects that individuals will need 55 percent to 78 percent of the anount they now earn to live in retirement Richter credited the government with calculating that taxes will be lower for the elderly, family obligations will be less, and business expenses will cease But she said, "Since I work with people in the financial field, I feel this factor is too low The government did not factor in an increase in medical costs or the retired persons plan to enjoy their savings and travel more."

Richter recommended that to have financial security, people must handle their money like a business. She stated, "The only difference in the people I counsel who have financial problems are the number of zeros attached to them. The people who tend to their financial situation and mind it like a business are those who are going places."

Financial security begins with organization, according to Richter. This includes writing down goals and making a commitment to them plus working out a net worth statement, planned savings, and investing in different options. She concluded, "Interest rates are the key to what happens in our financial future."

Following a beautiful spring luncheon, Extension Clothing Specialist Pamela Cutright spoke on "Look Like a Million for Less." When "minding clothing dollars," Cutright recommended first taking a complete inventory of your closet, trying everything on, and then discarding items that you have not worn in at least a year or those that no longer fit due to changes in body contours or changes in flesh tones.

When purchasing new clothes, Cutright listed lifestyle as the buyer's first consideration. Clothing should be appropriate for the way you live, but it should also be timely. The safest purchases are those that have classic style, according to Cutright. She defines these as tailored clothing that is not highly ornamented

On the subjects of color and season, Cutright advised, "Build your wardrobe around colors that you like and then limit yourself to two or three neutral colors that blend well. While seasons do im-

(Turn to Page B29)

Ruthanna Polley, seated, gives instructions in lap quilting to interested homemakers at the 25th Adams County Homemakers Day, held April 20, at the St. Aloysius Hall, Littlestown. Quilts made locally and quilting patterns were on display at this meeting.

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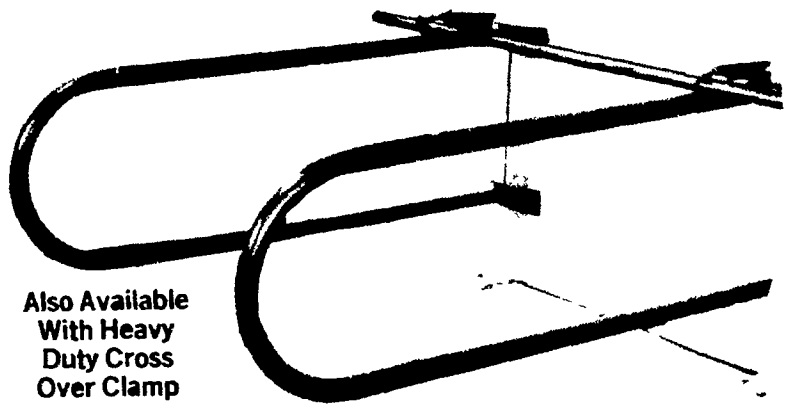

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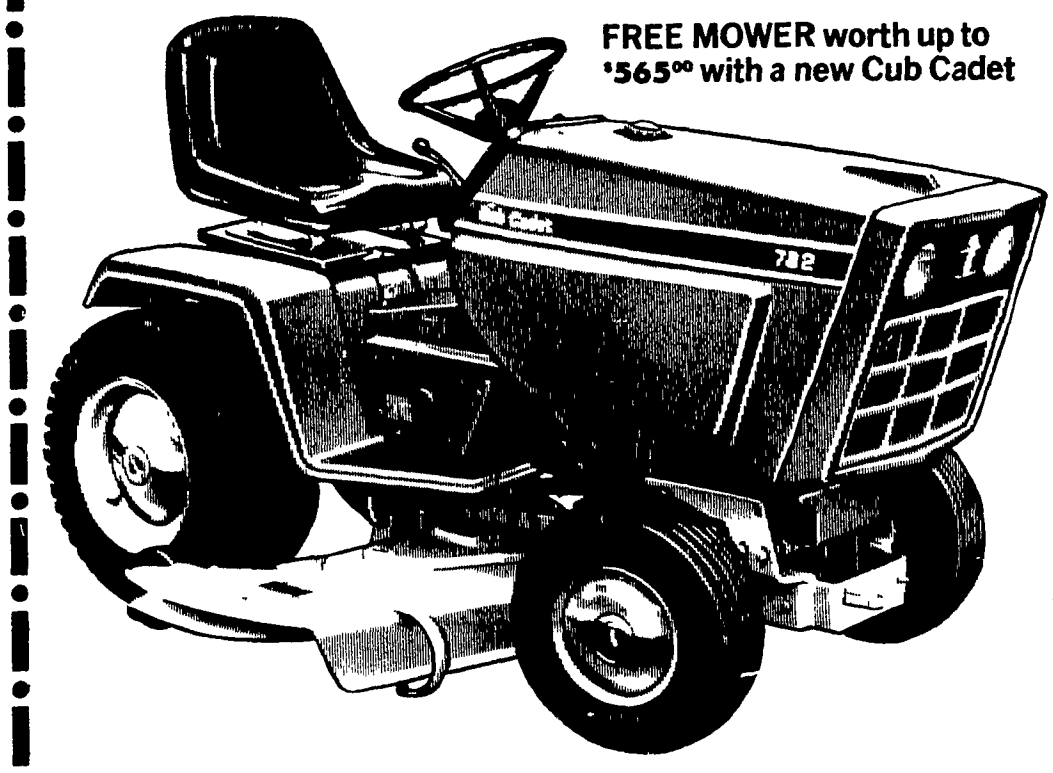

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Franklin Co. team tops Penn State dairy judging

UNIVERSITY PARK — Competition was keen as 266 Pennsylvania 4-H, FFA, and college students competed in the annual dairy judging contest held recently at Penn State. The event marked the first phase of the 57th Annual Dairy Exposition at Penn State

In 4-H team competition, the first place team overall and the first place oral reasons team was from Franklin County. Team members include Alan Crider, Rodney Crider, and Doug Martin. The team coaches were James Burdette, Richard Crider, and Grant Gayman.

The second place team overall and third in oral reasons was the 4-H team from Susquehanna County. Members of the team were Roger Sherwood, Matthew Castrogiovanni, Betsy Goff, and Stacey Naylor. Coaching this team was David Castrogiovanni.

The third place overall and second place in oral reasons was the Lancaster County 4-H team. Members were Gerald Garber, Jeff Shenk, David Kulp, and Dave Stoner. Peter Witmer and Gary Akers were the coaches.

High overall individual in the 4-H division was Todd Miller of Berks County. Miller coached by Karen Taylor, was also 4-H high oral reason individual.

In FFA competition, the winner in the overall judging was the Northern Bedford High School "A" team. Team members were Beth Smith, Brian Suter, Ken Corle, and Jim Clapper. Coach of this team was Robert Sell.

The second place overall and the first place for oral reasons in FFA went to the Solanco High School "A" team. Those members were Mark Welk, Mark Trimble, Kris Esbenshade, and Scott Brinton The team coach was Arba Henry.

Placing third in overall judging and second in oral reasons in the FFA division was the Mansfield High School "A" team. Ronald Yerger coached team members, Steve Smith, Tom Wivell, and Brenda Robson.

The third place oral reasons team in FFA was the Cloister team from Ephrata High School. Team members were J. Marvin Zimmerman, Larry Gerhart, Mike Bollinger, and Dale Bollinger Christine Adams was the team coach.

FFA high overall individual was Mark Welk of the Solanco High School "A" team Welk was also high oral reasons individual in FFA.

In the professional collegiate division Melanie Alsdorf of Spartansburg was first in overall judging and second in oral reasons. Second place individual was Suzie Voigt of Lafayette, New Jersey. Todd Grice of Washington placed third in overall judging and first in oral reasons. Placing third in oral reasons was Roger Pertl of Gerard.

In the amateur division, first place went to Brenda Uslin of Hamburg. Second place individual was Howard Smiler of Philadelphia and third place went to Kim Stiles of Easton.

Named the Penn State Dairy Princess for 1982 was Lorella E. Greaser of Williamsburg, freshman in dairy production. Lorella is the daughter of Mr. and Mrs. Willis L. Greaser. Chosen as the Dairy Science Club Sweetheart was Amy Senger of State College, a first grader and daughter of Mr. and Mrs. Phillip L. Senger.

The 57th Dairy Exposition will be dedicated to Dr. John O. Almquist of State College. Dr. Almquist is a professor of dairy science at Penn State. He won the Wolf Foundation Award for Outstanding Research in Reproduction Physiology which is equivalent to the Nobel Prize.

How to save your 'coppers'

(Continued from Page B28)

pose some restrictions, you should look for clothes that are seasonless. Color and texture contribute to this."

When purchasing additions for a wardrobe, Cutright advised the purchase of separates that can be mixed an matched rather than dresses. She also pointed out that garment care varies, so read the labels before buying to check if dry cleaning or handwashing will be necessary.

On display, for the "Ohs" and "Ahs" of admirers, were the 1982 quilts. Prior to the start of the meeting, Ruthanna Polley gave a lap quilting demonstration while everyone admired the handmade quilts completed by homemakers this past year.

Those displaying quilts included: Bernice Hess, Helen Mellors, Carroll Volland, Donna Duncan, Lilie Kennedy, Em Fink, Ellie Bennett, Lois Wilson, and Doris Leas.

Arizona Swiss sets new fat record

BELOIT, Wis. — ES Lila Queen 594368 owned by Earnest St. John, Glendale, Arizona has set a new 305 Day Fat Breed Record ousting the old record held by Century Acres Liz C 619223, which was set in 1980.

After calving at 7 years 9 months, "Queen" completed a record of 31,900 pounds of milk, 4.6 percent test and 1473 pounds fat. It's hard to predict what she might have done in 365 days. Unfortunately, "Queen" got pneumonia and her lactation ended at 306 days with 32,000 pounds milk and 1478 pounds fat.

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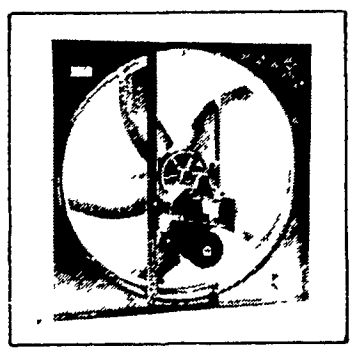

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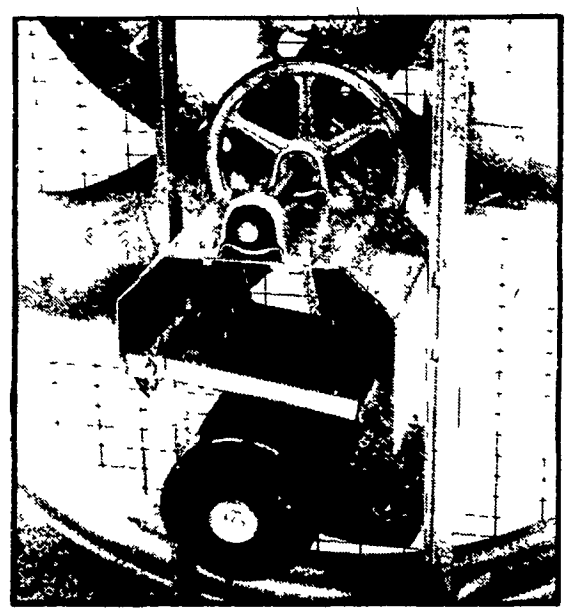

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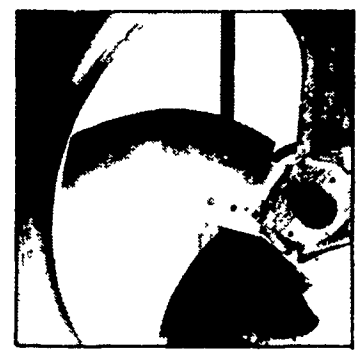

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Farm Safety Council presents awards

UNIVERSITY PARK — Many companies have safety officers and safety programs whose sole purpose is to minimize accidents Pennsylvania's farmers do not have a 'safety director', however, there are programs that have made agriculture a safer industry

According to the Pennsylvania Agricultural Safety Council, farming is the most dangerous occupation The Council is the only statewide organization devoted to making agriculture a safer occupation

At the fifth annual meeting of the Council, held last month at the Holiday Inn in State College, the Council honored outstanding contributions to safety in three categories· professional education, industry, and individuals

The Adams County Vocational Agricultural Teachers and Extension Educators received a first prize in the professional educator category. Jared Tyson, Adams County Extension director, accepted the award.

During the past three years the vo-ag teachers and Ag Extension have co-sponsored a safety program. The program is designed to teach unlicensed youths, between 14 and 15, safe tractor and machine operation Ten vo-ag teachers and Tyson, have conducted the program

Eugene E. Shaffer, farm personnel manager and farm safety director for Musselman's Enterprises, Inc. of Biglerville was awarded a first place plaque for his contributions to safety in industry.

Under Shaffer's direction, Musselman's has not had a loss time accident since October of 1979.

The company has 19 farms with a total of over 5,000 acres, 4,000 planted in apple and cherry trees. The farms employ 63 year-round employees and around 250 seasonal workers.

Some of the important aspects of Shafer's safety program include: annual safety meetings, first aid training, tractor safety manuals for new workers, safety training for new employees, protective eye wear, safety guards on machinery, and a safety slide presentation on apple picking

John Frey, from Lancaster, was awarded the first place plaque for individual contributions to safety in Pennsylvania

Frey was one of the organizing members of the Pennsylvania Agricultural Safety Council in 1977 He played a key role in formulation of the Council's by-laws He has served as the treasurer, vice president and director of the Council

Through his efforts, Sperry New Holland has provided safety decals, certificates of recognition, awards, and binders for the Council's safety resource notebook

Donald P. Fowler, of McConnellsburg, received a certificate for significant contribution in the professional educator category

Fowler has conducted farm safety adult education meetings, taught an underage tractor driver course, assisted in 4-H and FFA safe tractor driving contests, taught pesticide certification classes, and served as a resource person to vo-ag classes on safety.

James L McClure, of Hendon in Northumberland County was awarded a certificate for significant contribution to industry safety

McClure secured all machinery used in a farm rescue workshop in lower Northumberland and upper Schuylkill counties. The workshop was held in observance of National Farm Safety Week last year for fire, ambulance and rescue units.

The certificate for significant contribution in the individual category went to Mike Welsh, of East Berlin

Mike, A York County 4-H'er, has stressed safety methods of push lawn mower operation in demonstrations. After his mother was injured by an object thrown from a mower, Mike decided to develop a demonstration of proper safety procedures.

He has presented his demonstration to more than 200 persons through 4-H meetings, demonstration contests, farm women groups, school groups, and at the Pennsylvania Farm Show

Once every four years the average farm laborer can expect to be injured severely enough to require medical attention 'In fact, says Dennis Murphy, Penn State Extension safety specialist," agricultural workers are much more susceptible to accident and injury than industrial workers

"The agricultural workers, unlike their counterparts in industry usually operate with a minimum of supervision and may not be adequately trained for the job," Murphy says

The incidence of work related injury or illness resulting in days away from work is 2½ times greater for agricultural workers tha-"e average for all industries

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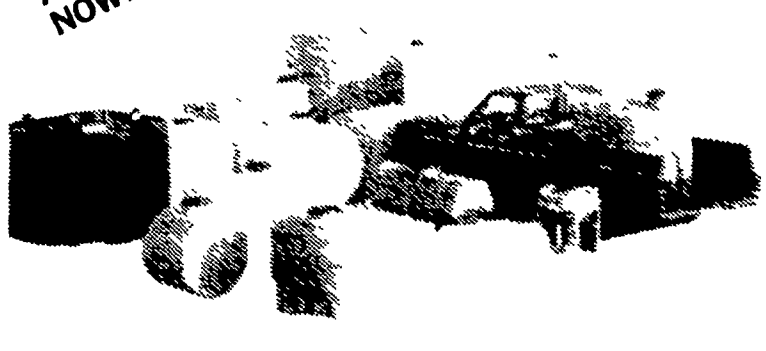

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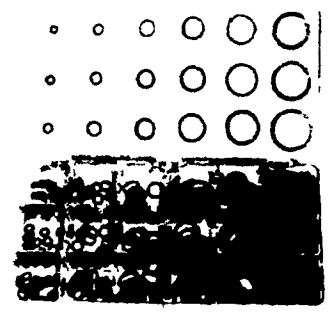

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Snack Assn. president hails nutritional value of product

BY GINGER SECRIST MYERS
Staff Correspondent

HANOVER — "Five years ago sodium in snack foods was a real issue with the consumer, particularly in the diet of the pre-teen and the teenager. We didn't have any facts to refute those accusations at the time, but with the findings of research sponsored by The Potato Chip and Snack Food Association of America, we now know the nutritional value of our product and we must use them responsibly to sell our product.

"The consumer wants the nutritional information and in the long run, it will be to our advantage to let them be known."

That's how Michael W. Rice, president of Utz Potato Chips, Hanover, and newly elected president of The Potatc Chip and Snack Food Association of America, sees the selling potential of his product to the customer. Rice feels that it is imperative that the industry re-educate the public on the nutritional values of snack foods and eliminate them from the shopper's list under the category of 'Junk" foods. Snack foods include potato chips, peanuts, pretzels, corn and tortilla chips, parched corn, pork rinds, cheese twists, packaged popcorn, meat snacks, and shoestring potatoes.

You might call Mike Rice a "chip" off the old block. His grandfather Bill Utz started the business in 1921. His father F.X. Rice was president of the company from 1968-1978 and of the Potato Chip and Snack Food Association in 1969.

Though schooled at the George Washington University and a member of the American Bar Association, Mike Rice has always wanted to take on the family business and is completing renovations at this time to their High Street plant. The new plant will encompass nearly 300,000 square feet and will be one of the most modern potato chip/snack food plants in the country.

Utz is justly proud of its chips, particularly since Utz chips were named the best American potato chip in the "Great Potato Chip Taste-Off" conducted by FOOD & WINE magazine in the fall of 1981

Rice feels that many people have been misled about the sodium content of snack foods He points out that most snack foods taste salty because salt has been sprinkled on the surface and that is what is tasted first

Rice noted, "It has been found that the basic nutrients of the potato, which is a stable around the world, is not destroyed in the processing. Of course, the vitamin C content will decline as the product is stored, but one ounce of potato chips - the standard serving size - is still loaded with good nutrients. An ounce of potato chips has about 200 mgs of sodium. Compared to a serving of white bread with 250 mgs and one ounce of processed American cheese with 400 mgs of sodium, the chips rank lower among the processed foods.

"Chips also contain vitamin E and potatoes are a good source of crude fiber. Plus, they also contain more potassium than do bananas. I don't really want to compare chips to other foods though, I want to sell them on their own merits," he added.

On the question of consumption patterns, Rice pointed out that the industry has been doing considerable research in the pre-teen and teenage groups, two groups often targeted by snack food opponents as having their diets imbalanced by over-consumption of snack products. In a research project done during the winter of 1981 and titled, "The Impact of Selected Salted Snack Food Consumption on School-age Children's Diet," statistics reveal that, "in the 657 children ages 5-12 studied, snack foods were consumed by 83 percent of the children and were, in general, consumed in moderation. Most children who consumed selected salted snack foods had an average nutrient intake comparable to that of children not consuming these foods. .Only 2 4 percent of the children studied obtained more than 10 percent of their calories from Salted Snack Foods."

Rice contends that studies such as this one help prove that snack food have a valid place, in reasonable amounts, in the diet and are not harmful when integrated into a balance program.

Rice stated that before the advent of such research findings, the industry had to take a defensive position on the sodium and fat content issues. Now Rice sees that with continued research to provide valid information, a basic pattern of how to advertise the nutritional breakdown of snack foods will be the next logical step. He noted that the industry is now working closely with USDA in the area of product labeling. He credits the Reagan Administration with better cooperation in this area than was obtained through its predecessor.

Stated Rice, "The industry wants product labeling and we're working with USDA to back up our nutritional data. However, the process of labeling should be gradual. The government has not set its standards yet, and even some fresh vegetables could be labeled for their high sodium content. Also, changing our equipment to do our box labeling could cost as much as $100,000. Our bags are no problem. But, a small processor just can't handle that."

Rice confirmed that the snack food industry has thrived while other industries have seen depressed times. He noted, "It has been a fairly stable industry. This area has more potato chip companies than anywhere else in the country. Between Chambersburg and Philadelphia, there are at least 64 different brands of chips made by 30 different companies. In 60 years of production at Utz, we've never had a lay-off or a lack of growth. This growth can be attributed to the average American consumption of snack foods which averages 7.5 to 8 pounds annually per person."

He also noted that while the regular flavor potato chip, an American invention, leads the pack of snack foods, the flavored chips have also become very popular. These include vinegar and salt, sour cream and onion, and crab flavored chips. Rice pointed out that regional tastes preferences often effect flavored product sales.

While Rice is optimistic about the nutritional value of his product and its salesability, he is concerned about his source of potatoes. He explained, "The chip potatoes in Pennsylvania have not been advancing in recent years. We used to have the Irish Cobbler, then it declined in vitality and was replaced by the Kennebec. Now the Kennebec is declining in this area, and there's been no variety produced to replace it. Penn State had done some research on producing new varieties, but that dealt more with table potatoes than with the chippers. We used to get all our potatoes from the York and Lancaster areas. Now we have to have potatoes shipped in from Western New York and North Dakota from late April to mid-October."

The potato chip industry is big business, employing more than 60,000 to 70,000 people nationwide and netting sales of over $5 billion annually. The product is a good retail item, netting the markets a 28 percent profit. But, Rice contends that snack foods are a good buy to the consumer as well and the new president of the Potato Chip and Snack Food Association plans to take their case to the consumer and hopefully peel the label of "Junk" foods from his product.

Pa. acreage reduction tops 70,000

HARRISBURG — Pennsylvania farmers have signed up 716,200 crop acres with County ASCS offices to participate in the 1982 USDA Acreage Reduction Program, according to Eugene Thompson, State Executive Director of ASCA-USDA.

Thompson said, "This signup represents approximately 44 percent of Pennsylvania wheat, corn, sorghum, barley and oat base acreage and should result in a net acreage reduction of over 70,000 acres of these crops in 1982. Considering the diversity of Pennsylvania farms and the need for grain and forage crops within the State, the Pennsylvania State ASC Committee and I are very pleased with the farmers' intentions."

The Acreage Reduction Program is an effort through the 1981 Agriculture and Food Act to reduce over supply of commodities and improve farm prices.

Nationally, farmers have enrolled 179.4 million acres of feed grains, wheat, rice and cotton which represents 79.3 percent of farm base acreage. Signup ended on April 16th. However, signup was too heavy on the last day to process all applications, so these figures will increase, according to Secretary of Agriculture John Block.

The Acreage Reduction Program is voluntary. Producers who have signed up and who make the required acreage reduction, 10 percent for feed grains and 15 percent for wheat, will be eligible for program benefits.

Pa. potato stocks up 17 percent

HARRISBURG, — Total stocks of potatoes stored in Pennsylvania on April 1 were 1,050,000 cwt., 17 percent more than a year ago, according to the Pennsylvania Crop Reporting Service. Current total Pennsylvania stocks are 20 percent of 1981 production of 5,250,000 cwt. compared with 22 percent on hand a year ago.

Potato stocks as of April 1 in the 15 major fall states were estimated at 77.5 million cwt. This is seven percent above April 1 a year ago but 16 percent less than on April 1, 1980.

Disappearance to April 1 in the 15 major fall states totals 204 million cwt., 11 percent above the same period a year ago. Potatoes processed to April 1 totaled 82.8 million cwt., 16 percent more than the same period a year earlier.

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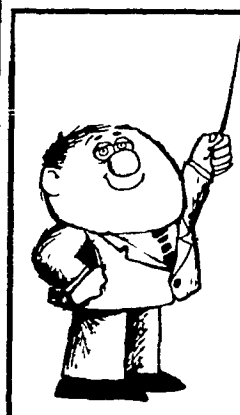

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Ag preservation law divided big & small farmers

BY JOYCE BUPP
Staff Correspondent

DELTA -At what point does an individual's right to buy and sell land come into conflict with the principles of land preservation for the public well-being and economic benefits?

Officials and residents of Peach Bottom Township in southeast York County are wrestling with this legal, philosophical and emotionally-charged question

In a spirited public hearing over the township's ag land zoning ordinance, testimony went into a third evening last week, and will continue through at least one more session in May.

At the root of the disagreement is an agland preservation ordinance that took effect in Peach Bottom Township in August, 1981

The subdivision ordinance in question deals with the splitting of prime farmland parcels That ordinance basically states that no piece of land zoned prime farmland can be sold off to another property owner if either the buyer's or seller's land will be less than 50 acres total after the transfer is completed.

According to township officials, the purpose of the ordinance is to preserve farmland in tracts that are large enough to be economically farmed, so that agriculture remains a viable economic contributor to the largely rural area.

Opponents of the ordinance says it's written for the benefit of "big farmers."

Two landowners, Lowell Williams, R3 Delta, and Philip Nicholson, R2 Delta, are challenging the ordinance. Both wish to add land to their parcels of ground through purchases of adjacent acres zoned prime farmland But neither landowner would have the minumum 50 acres when the transactions were completed

Williams purchased seven acres in 1974, added a house the next year, and a barn in 1976 He raises fruit trees, a garden, and has raised as many as 150 hogs at a time since he moved onto the plot

In 1976, Williams made a sales agreement for an adjoining three acres, which he's been cropping in alfalfa in the interim He says he's been trying to get the township's approval for the purchase since that time Since the 50-acre minimum ordinance went on the books, he has disposed of most of his hog operation

Another three-acre plot of land is available, which the township says they would approve for purchase However, Williams says that parcel won't grow a good alfalfa crop, based on past experience of the owner

Philip Nicholson also purchased his 2 / acres seven years ago, land that he says was in "total brush" at the time, although there was a house on the property He added a barn, stable and horses

But after clearing the land for pasture, Nicholson says it opened up with numerous springs and wet spots Determining that the ground was imply too wet and swampy for his intended horse and cattle pasturing use, Nicholson turned the area into a large pond.

He now wants to purchase 4 9 acres, zoned prime agland, from a neighboring proper*/. But, that acquisition, too has been nixed because the total parcel wouldn't meet the 50 acre mimimum requirement.

In the three nights of examination and cross-examinations, challenges and cross-challenges, attorneys for the landowners and the township have questioned a variety of witnesses before the appeals hearing board. Lines of questioning have been aimed at trying to determine if small plots are economical to crop, or detrimental to the overall agricultural character of the township, as well as the townships's right to set limits on property sizes

Argument for the township side is that zoning ordinances must be written for ' probably expected situations." Counsel for landowners disputing the ordinance says that regulations must be written for "the here and now."

Among these testifying at the most recent hearing were Delta R1 dairy farmers S David Stewart, a Peach Bottom supervisor and planning board head, and Joseph Hushon

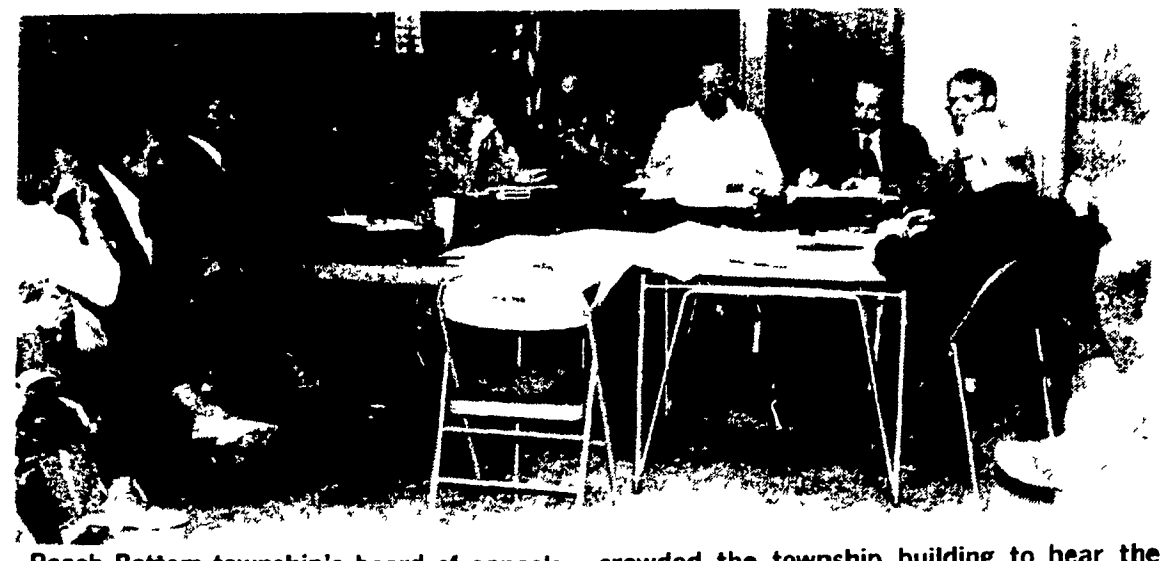
Stewart said it would be difficult to rotate crops on small fields, thus making them more susceptible to erosion He also said he knew of no farms in the township of under one hundred acres that were providing a full living to the operator Under cross-examination, Stewart added that while a small tract owner could exercise good conservation practices, he reiterated "they'd never make a living off it."

Hushon testified that the larger a piece of land, the more attractive it would probably be to a potential land renter, and that smaller plots would not likely command as large a rent figure as would bigger parcels He added that smaller parcels, if adjacent to larger ones, would probably command a similar rent fee

Landowners Williams and Nicholson contend that if they want to farm part-time, while working at full-time jobs elsewhere, it's not in the township's place to pass laws that say they must have 50 acres to do so.

"What right does the township have to say that we'll lose money if we want to farm part-time?" asks property owner Janet Nicholson.

A fourth hearing session is scheduled for May 11 at the Peach Bottom township building.



Peach Bottom township's board of appeals heard a third night of land use testimony on the controversial 50-acre minimum size for prime farmland division. About 40 residents crowded the township building to hear the arguments by attorneys Edward Golla, left, and Gilbert Malone, right.

Philip and Janet Nicholson pore over York County soil maps during a lull in the hearings on Peach Bottom's ag land zoning ordinance. The Nicholson's are one of two property owners protesting the ordinance.

Pasture use requires proper timing

UNIVERSITY PARK — Start pasturing early enough to avoid overmatured forage, says Richard S. Adams, Extension dairy specialist at Penn State. This is the best way to maintain milk production on pasture. Grazing generally can begin whenever grasses reach 6 to 8 inches in height. Often this will occur sometime between April 20 through May 10 in most areas of Pennsylvania

Premature grazing may hurt production if adequate stored forage is not fed or if weather is too wet and cold Adams says that too many dairymen wait until forage is too tall and less digestible due to advancing maturity, when cattle may not be able to keep ahead of the rank growth.

Preferably grasses should be consumed before heads appear or at least before they are fully headed. At these immature stages the forage will be high in protein and energy

The high moisture content of pasture will not prevent cows from eating generous amounts of dry matter. Cool weather grasses, however, may make cattle more susceptible to grass tetany This may be prevented by providing some stored forage, concentrate and one to two ounces of magnesium oxide per head daily.

Cattle should be fed some stored forage before they are turned out each day. This will help to provide adequate dry matter and fiber to maintain milkfat tests and help prevent bloat, if much clover is present in the sod.

Cows may be gradually accustomed to pasture by limiting them to only several hours daily at the start. Grazing time may than be lengthened some each day until they are on full pasture feeding. Many dairymen find it best, however, to continue feeding at least 25 to 50 percent of the usual amounts of stored forage as hay or silage.

Concentrate intake may be gradually reduced when cows are on young pasture. Often a grain to milk ratio of 1:5 or 1:6 will be adequate to maintain good milk flow even in relatively high producing cows. The crude protein content of the concentrate mix may be reduced to 14 to 16 percent or somewhat less until early June when forage may become too mature

A combination of grazing management, clipping and partial harvest of some pastures as stored forage can keep actively growing grasses before the cattle from mid April through mid June in many areas. Some dairymen manage to provide such forages until late fall.

Rye or other small grain forage may be available even sooner in the spring. Rye should be used before heading. Make certain that adequate amounts of magnesium oxide are provided in the concentrate mixture or force-fed in some manner on small-grain forage.

When objectionable weeds such as garlic or onion or forage such as rye taint milk, remove cows from such forage 2 to 4 hours before they are milked. If your herd is too large to graze all cows, try to graze dry cows and open early lactation cows to restore or maintain good reproduction and stimulate milk production.

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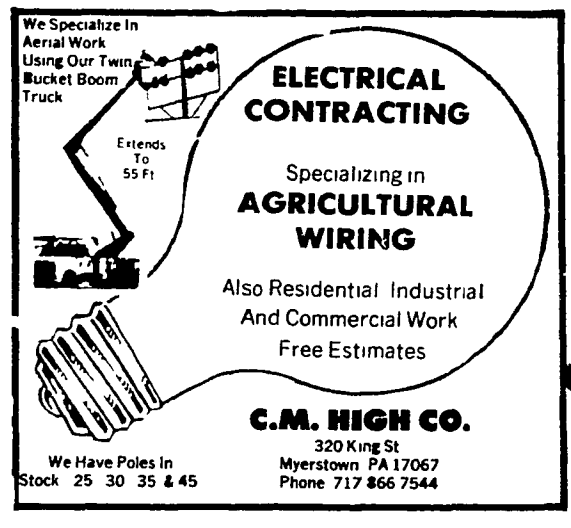
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How to buy a farm computer

NEWARK, Del — Now that farmers have discovered what computers can do for them, many are going electronic. But before you invest in a system, University of Delaware extension farm management specialist Don Tilmon suggests you do some research, so that you know what you're looking for There are many microcomputer systems on the market today. Not all have the same capabilities.

Start by reading newsletters, magazines and books on the subject of farm computing. You'll recover the time and money invested in this effort many times over, later on.

Next, decide what you want to do with the computer you're planning to buy. Compile a list of tasks (applications) you want to computerize on your farm. If you need help with the list, talk to a neighbor who's already using a computer. Check with your county ag agent, someone at an area college or agricultural technology firm, or your extension farm business management specialist. And read articles about what other farmers are doing.

Then find the software (programs) which will computerize the applications you've listed.

Now, talk to local or area dealers who carry the system(s) which will run the software you've decided to buy.

"Deal with people who appear genuinely interested in helping you get off and running, rather than those who seem most anxious to close the sale and take your money," he advises. "Every new owner needs some assistance during the initial start-up period."

Don't buy your first farm computer between April and September, Tilmon adds. "You're too busy farming during these months to do justice to the early start-up and learning activities that go along with computerization."

You may want to ignore this suggestion, however, if you've already found one that will run the program you want. If not, remember that computers are not all created equal, and consider these points as you shop around:

—Among the first things to check are speed, maximum memory size, and maximum on-line (preferably random access) storage capacity of the system. The higher these numbers, the better.

—Most serious applications require that your system include a printer. Get one that prints on standard 8½x11 inch paper-wider if you'll need numerous columns and numbers for General Ledger, VisiCalc, or something similar.

—To avoid eyestrain, don't plan to use the screen of a standard TV set as your video monitor.

—A display screen large enough for 24 or 25 80-character lines is rapidly becoming an industry standard and is almost mandatory for intercomputer communications.

—Hard disk storage devices (with tape cartridge backup) are ideal but expensive. Floppy disks are satisfactory and cheaper. Tilmon recommends dual floppy disk drives.

—Don't expect sophisticated farm management programs to employ standard cassettes, which are too slow and unreliable. If you must go to tape storage to save money, consider a device such as the Exatron "Stringy Floppy," which is specially designed for this purpose.

—Microcomputers use a series of housekeeping programs collectively called an "operating system" or "disk operating system" to run the application programs you want to use. Versions of the CP/M (Control Program/Monitor) operating system are available for most brands. If you choose CP/M compatible application software, make sure its version of CP/M and your computer's version interface easily.

After you get your new system, plan to spend the first week playing games on it. This will allow you to become accustomed to how it operates without risking frustration over an error made while handling important farm management data.

Expect to spend considerable time with your system at first. Like most significant improvements in management techniques, computers take some getting used to.

Finally, Tilmon adds this word of caution: Resolve to beware of "microphilia." Some farmers have found microcomputing so addictive they've neglected other professional and personal responsibilities to spend time with their systems.

Mason-Dixon hosts field trip

SWANTON, Md. — The Mason-Dixon Polled Hereford Association has planned a field trip and annual meeting for June 5-6.

The itinerary includes stops on June 5 at North American Breeders, Berryville, W.Va. and Flint Run Farms near Front Royal, Virginia. That evening there will be a banquet-buffet dinner at the Tortuga Restaurant in Hagerstown, Maryland. An informative slide presentation will be made by Paul Wall, regional coordinator of the APHA on "The New Performance Pedigree of Polled Herefords".

On Sunday, June 6, farm visits will be made to Huckleberry Hall Farms and Walnut Hill Farms near Smithsburg, Md.

Member of the Association, breeders and friends are invited to participate in all or any of these activities. Additional information may be obtained by contacting tour planner Samuel Hunter, Rt.2, Box 434, Smithsburg, Md. 21783, telephone 301/824-4771; Brenda Jenkins, Secretary, Star Route, Box 35, Friendsville, Md. 21531, telephone 301/746-5321; or Dr. William H. Buser, president, P.O. Box 3025, Swanton, Md., 21561, telephone 301/387-6930.

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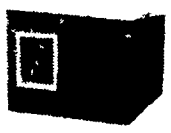
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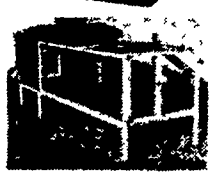
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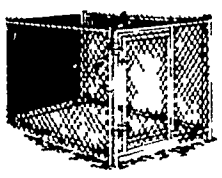
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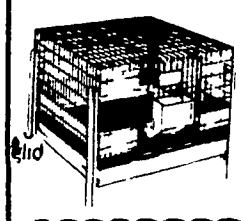
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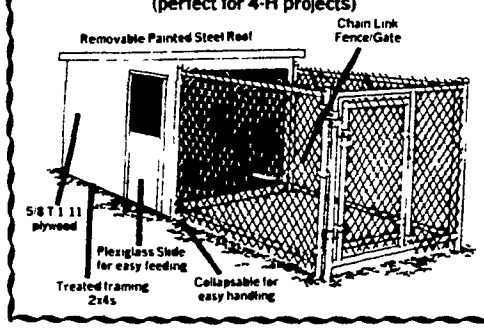
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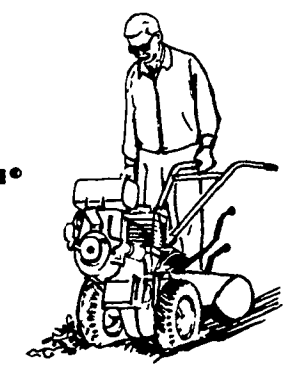

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Shorthorn breeder receives livestock award

OMAHA, Neb — C D Pete" Swaffar, Harlingen, Tx, has been named the recipient of the 1982 Distinguished Service Award presented by the National Society of Livestock Record Associations

Until his retirement in 1979, Swaffar had been executive secretary of the American Shorthorn Association, Omaha, Ne Swaffar, a native of Oklahoma, joined the American Shorthorn Association staff in 1943 as a field representative and served until 1950 when he left that post to pursue an auctioneering career. He handled major cattle sales that included all breeds in 37 states and Canada He returned to the American Shorthorn Association in 1960 as the head officer He was instrumental in the development of many of the breed's more progressive programs, one of which was the sire evaluation program.

Swaffar, the first president of the U S. Beef Breeds Council, also helped develop the Baker Plan" which later formulated the Beef Improvement Federation of which Swaffar is a past director

After his retirement, he continued service to the Shorthorn/Polled Shorthorn breed in an advisory capacity and represented U S. breeders on the World Shorthorn Council The Council, composed of delegates from Shorthorn organizations throughout the world, functions to coordinate activities on a world wide basis, works for reciprocal exchanges of performance information, imports and exports, and semen regulations

The "Shorthorn World" publication named Swaffer a Builder of the Breed" in 1962 and the American Shorthorn Association board of directors designated the 1979 North American International Livestock Exposition in Louisville, Ky, as the site of the "C.D. 'Pete' Swaffar" National Shorthorn Show & Sale

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For Sale Milk goats & kids, reg mated does and cages, Pygmy goats silvered western parade saddle 717 359 5165 Adams Co

For Sale Cab air conditioner, roof mount, complete, make reasonable offer Bradford Co 717 265 6428

For Sale Reg Angus heifer, seven months old $300 Berks Co 215 367 9301

For Sale Int 706D tractor Walsh 300 gal field sprayer Int 4 btm 16' spring reset plow, Bedford Co 814 766 3551

For Sale Toxus Dens siformis bedded liners 25 cents spreading yews 10 12' 12' 15 15 18 and field liners, Cumberland Co N J 609 455 3462

For Sale Farmall 450 w/chains front end loader and blade A1 condition This tractor ideal for mtd corn picker 717 225 1064

For Sale MD 2 row horse drawn planter exc condition $250 New Castle Co 302 994 2996 before 8 or after 7

For Sale Reg Am Nubian does, milkers, $150, kids $50 Reg Suffolk ram 5 yrs sire of champion lambs 201 479 4283

MAILBOX MARKET

For Sale Allis Chalmers roto round baler in working condition $250 Ph 814 224 4577 Bedford Co PA

For Sale 1938 F 14 tractor implements $700 1969 Fury III 318 $250 1970 Toyota Mark II 1450 215 367 6388 Montgomery (Gilbertsville)

For Sale 2 purebred holstein bulls Ford 309 2 row 3 pt corn planter liquid & dry fertilizer 814 628 2191

For Sale Nice old sad dlebred carriage or buggy horse safe and sound $650

For Sale Sears 10 hp LT 10 lawn tractor w/36 mower used very little hot water heater 717 724 3809 after 6 p m

For Sale 3 yr old high spritied saddlebred driving horse Lanc Co 215 445 4649

For Sale AC 3 BTM 14 snap coupler plow good cond $200 215 987 6098 Berks Co

For Sale 2 16 9 34 tires liquid filled rims like new MF #10 baler w/PTO thrower Berks Co 215 562 4065

Flower and vegetable plants for sale $1 10 $1 25/doz also herbs Riverside Greenhouse Rt 372 to Norman Wood Bridge (717) 862 3527 York County

For Sale Purebred Nubian baby goats more loveable than a cow they are not much work 215 827 7318 Chester Co

For Sale 2 used tractor tires 16 9x39 no breaks $50 301 357 8375 Balti Co

For Sale 15 portable wagon web & wagon chassis $75 Antique dump rake $25 Lanc Co 717 687 6321

For Sale Ear corn NH 55 rake $695 NH 404 crimper $375 NH 455 Mower on wheels $695 Ph 717 354 0266

Wanted Heavy pullets and young turkeys Lanc Co 717 733 9252

Notice I want to trade Wyoming land plus cash for a farm prefer northern Penna Southern New York Phone 307 684 2628

For Sale JD 336 Baler, JD Corn plant, 4 Angus cows 74 Ford Mustang Balti Co 301 592 6485

For Sale Dry wood shavings & saw dust in bags Pickup or can deliver Call 215 445 6315 after 5 30

For Sale 3 point hitch 25A sprayer w/booms wagon w/steel wheels wheat binder, hay track and hook Berks Co 215-856 7619

For Sale Case 12 HP lawn tractor $675 Oliver 77 tractor $700 Ford 5 rottery mower $275 215 968 4808 Bucks Co

For Sale 375 Gal C P bulk tank $375 Cumberland Co 717 766 4382 Very Good Cond

For Sale Fairbanks platform scale Fischbein portable bag sewer both in excellent condition 703 937-5656

For Sale Straw clean & bright also 11 ft roller in good condition Lititz 717 626 5532

Doberman 1 year old male $75 Shi-tzu male $60 4 years old Lhasa Apso male $40 00 717 934 2481

For Sale IHC model 411 rotary mower 6 cut pull type also cement mixer no motor Dauphin Co 717 362 9104

For Sale 1973 IH 1600 Dump truck 30,000 GVW $8 500 717 761 8662

For Sale Large 5 section spring harrow good condition good depth easonable $350 00 Phone 717 665 5737

For Sale NH 616 forage harvester, w/direct cut grass head, 350 gal ice bank milk tank, 301 756 2397 after 7 p m

MAILBOX MARKET

Wanted 2 or 4 row vegetable planter in good condition 5 bred Holstein Heifers $650/ea Berks Co 215 367 8931 call evenings

For Sale IHC 1 row horse cultivator excellent original cond New Tongue paint 4 pts/gang spring trip Lanc County 717 687 8021

For Sale Two 6 wk old goats 1 Billy 1 Nanny Are real nice pets $55 00 set Lanc Co 717 733 4269

For Sale 3 year old sorrel Belgian gelding Amos B Zook Gap #1 Box 95 Buena Vista Rd Gap PA 17527

For Sale Norweigan Elkhound male 10 mo old Harford Co 301 836 1213

Wanted drawbar 3 pt hitch and fenders for JD A For Sale large 2 yr proven Reg Suffolk Ram 215 593 2447 Lancaster Pa 17509

For Sale Cheviot Ram 1 year old $50 Stephen L Beiler Christiana R#1 Pa 17509 ½ mi near Kirkwood

For Sale Locust Posts Buy 500 Get 30 Free for fencing landscaping retainers along banks gardens flower planters Etc (717) 755 5587

For Sale JD 594 hay rake, MF 5 ton hay wagon AC 291 manure spreader York County 717 266 1552 after 5 00 P M

For Sale AKC Cocker Spaniel puppies Ready to go end of May Both parents may be seen Lancaster County 717 786 1246

For Sale Winpower 12 KW generator on trailer $500 or reasonable offer No Sunday call Lanc Co PA 215 484 4623

For Sale Grade Togg Doe Kid Good milking potential $55 Bred ½ Nubian yearlings $110 $125 Nubian Milker $150 Adams County 717 334 2020

Notice 7 ft by 16 ft wagon bet to be sold at David Goods Mach Auction May 5

For Sale JD Model 21 hay conditioner, $125 2 row tractor cultivator for Oliver 70 or 80 215-539 5045 Montg Co

For Sale 38 48"x48 metal bi slider windows, ideal for barn or shop $28 each Ask for Kauffman 717 866 6555 Leb Co

For Sale 18' Catamaran sail boat $900 73 Honda white CL350 electric start over hauled by dealer 717 292 3014 York Co

For Sale MM Model R tractor with power take off & pully used less than 600 hrs $3250 Bucks Co 215 536 3842

For Sale 5 yr old sorrel Molly mule Broke, work ready Christ M Beiler 2963 Miller Lane Ronks Pa 17572

For Sale IH 706 tractor gas 3 pt Ford #130 plow John L Hershey 474 Strasburg Road Paradise Pa 17562

For Sale 2 row corn planter for horses or tractor has antique cast iron bulls eye hoppers Lancaster Co 215 267 3054

Wanted Anderson Miller Tee Valves for 5 pipe 5' outlet Atlantic County N J 609 965 2929

For Sale David Bradley 7 PTO mower rubber no cutter bar $20 NI mower 215 678 1123 between 5 6 PM

For Sale JD model H tractor w/plow & cults good cond recently overhauled $1100 Lanc Co Eves 717 665 5268

For Sale Plow 3 bottom IH speed hitch Schuylkill Co $150 Eves & Sat 215 649 2847

For Sale 6 units Universal glass pipeline milker 1½ pipe Daniel E Lapp 1250 Penn Grant Rd Lancaster PA 17602

MAILBOX MARKET

For Sale Pride of the Farm round hog feeders 10 bu size good cond 717 665 5772

For Sale 8 Feed Easy vertical shaft manure pump new 717 665 2962

For Sale Cheviot lambs will deliver locally free $65 Lanc Co 717 626 6802

For Sale Used 4 ton bin gravity flow or auger can deliver and install Kent Co 301 348 2179

For Sale White 4 row corn planter good cond $2000 717 626 4669

For Sale Reg Shorthorn show bull sire Jafmajor Dunke378, Docile UFT 500 gal tandem as is sprayer Car Co Md 301 861 8237

For Sale JD LA plow disc, snow blade exc $2000 412 423 2652 Westmoreland Co will deliver up to 200 mi

For Sale Int 2 row hoe corn planter on steel, good condition delivery available Sch Co 717 345 4109

For Sale Landrace service age boars 8 wks old, boars and gilts Oliver mtd 2R corn picker Leb Co 717 865 4813

For Sale NI hay crusher Gandy 2 row insect applicator Lycoming Co 717 745 3369

For Sale Black 1975 Chev Bel Air station wagon 3 seats 350 engine, AC ready for inspection $795 717 733 6369

For Sale A B61 Mack w/9 Stoltzfus boom spreader $3000 10' Stoltzfus fan spreader $650 717 922 1041 Union Co

For Sale 494 Deere planter 4 row N liquid fert, 8 insect hoppers $200, Sauder ldr brockets Leb Co 717 272 0041

For Sale IH 9 990 haybine good cond, $1800, Clay silo unloader for 16' silo dbl auger, Juniata Co 717 463 2553

For Sale- 4 bred Holstein heifers coming in July Vaccinated must see to appreciate 215 249-3190 Bucks Co

Notice Free 2 ponier bath stallion not for children to a good home, not to be sold 717 754 4101 Leb Co

For Sale- 32 new dbl hung thermal pane alum windows, 63½"h, 48 5/8"w, 51 5/8" $75 each 717 597 7223 Franklin Co

For Sale Rubber tire wheels for Oliver superior grain drill William D Beachey, RD2 Box 140, Dover, Del 19901

For Sale 210 gal tractor mtd spraying outfit w/hyd centrifugal pump, complete w/incorporation kit, like new $1200 717 529 2382

For Sale- JD 8' disk, like new, 7 mo old Belgian colt, 1973 Chevelle good cond, Snyder Co 717 539 8475

For Sale Poultry chicken Cochins, Rocks, Wyandottes Summatrar, Brahmas Langshan, Ducks White Muscovy, geese African, Chinese Eves 717 866 2770

For Sale 4 piston & cyl liner kit for JD 500A gas engine 201 362-9521 eves

Notice Going west w/24' flatbed, can take machinery, carriages farm supplies, etc have tie downs and tarps 301 398 5123 Cecil Co

For Sale 1970 Ford 3000 3 pt hitch exc plus 12' scratch harrow $3900 609 234 1153 Burl Co

For Sale Model 12 12 gauge pump shotgun 717 665-5509

For Sale Feeder heifers and steers 350 700 lbs Call 717 334 4988 Adams County

For Sale Yearling Belgium Filly Lanc Co 215 445 7468

MAILBOX MARKET

For Sale 4 reg Jersey cows 3 bought at state sale records to 17 000 717 548 2862 Lanc Co

For Sale David Bradley hay rake good condition 717 993 6559

For Sale Reg Suffolk twin yrlg ram proven & has produced twins twin ewe Berks Co after 6 p m 215 926 2115

Wanted Gas refrigerator in good operating condition servel preferred Berks Co 717 933 4318

For Sale Antique hand hewed logs from 1800s German Shepherd pups John K Fisher Hollander Rd Gordonville, Pa near Intercourse

For Sale Reg Arab & Half Arab fillies, weanlings & older stock 215 679 6076 Mont Co

For Sale 8 mo old Keeshound dog female best offer Lanc Co 717 464 2317

For Sale Purebred Charolais bulls & heifers Call after 6 p m 717 724 3809

Wanted Steam boiler For Sale Loram loader, 4 wheel drive, 2 hyd bucket continental motor, needs overhauled 609 884 4520

For Sale Shortbr[illegible] heifers Hols Wanted 5 or 6 20 or 24' auger, good condition only Lanc Co 717 354 5060

For Sale Used green chop wagon 6' sides w/JD running gears, $400, NH #36 flail chopper, North'd Co 717 286 9380

Wanted Beef cattle or cash for 77 Chevy pick up 454 eng auto, air, tilt wheel, ps pb, $2,250 304 267-4114

For Sale McD silo filler #5 in good shape, Advance Rumley threshing machine 22", good condition 814 735 4621 Bedford Co

For Sale- Beautiful 3 yr old Reg walking horse stallion, championship bloodlines, perfect conformation, deep chestnut, 16 H+ 8[illegible] 767 9622 Bedford Co

Notice Sharpening service, saws, mower blades, cow & sheep clippers blades, New Holland, R2, Harry's Sharpening Service on Rauck's Road

For Sale IH 350 utility w/loader, 2000 6½" unbreakable pots, rear tractor & 8 25x20 truck tires, 215 269 3494 Chester Co

Wanted- JD model LA tractor for parts, Monroe Co Call eves 717-646 3765

For Sale- 9' spring harrow w/new paint, 3 section, $245, two-eleven hole pig feeders $40 each, Lanc Co 717 665 3896

For Sale JD 65 blower $600 2 wheel windrow turner $200, NH 460 haybine $600 Bucks Co Stanley Landis, 215 536 2284

For Sale- Seven reg Hol heifers to freshen in June Dams tested & classified Finksburg, Md, Braunside Farms, 301 861 8273

For Sale Case 800C loader s/n 7081617, v/c worn, chains fair, growers rebuilt, needs work, $1700 Sch Co 717-875 3524

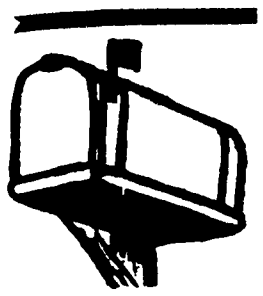
For Sale AKC Reg Chesapeake Bay Retriever pups will have shots & wormed Kent Co 302 653 9668

For Sale NI cut ditioner, real good cond Samuel J Moyer Leb Co 717 865 4917

For Sale JD H tractor w/plows, snow blade, cults, new tires on rear exc condition 717 434 2083 Sus Co $1200

For Sale- Reg Jersey calf born 12-2 81, sired by Samson Supreme of CJ[illegible] Carroll Co 301 775 7693

Wanted Semi mtd power take off driven sickle bar for JD A John Stoffa, Stoke Park Rd, Bethlehem Pa 18017



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience all advertisements must be mailed to the office by Tuesday or same will be held over for next week s paper, no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

Wanted Late model hot water oil fired boiler, will pay fair price Chester Co 215 932 4728

For Sale 5 bred Hol heifers, due in August Adams Co 717 528 4914

For Sale 4 row plateless JD planter #1240 fert & insect boxes, good cond , $1100, Lilliston 4 row cult 302 653 9141

For Sale Brady corn stalk shredder model BP, good shape, $175 215 967 3876 Lehigh Co

For Sale I am a Fawn wood tar baby, 5 yrs old, AKC Brindle female Mastiff, I need a home, $200 717 665 6647

For Sale Pickup camper, exc cond , sleeps 4, full kitchen, sink, storage, priced to sell Eves 301 692 6806 Harford Co

For Sale Large molasses tank, pump & motor, 200 yr old logs & lumber Church pews 717 273 4132 Lebanon Co

For Sale Four new openers for Ontario grain drill, complete with replaceable teeth, 717 998 2260 Eves , Lycoming Co

Wanted Pickup attach for 718 NH harvester either 717-W or 770-W Harford Co , Md 301 692-6526

For Sale Motorized hang glider, 15 h p Yamaha powered, new condition, Sullivan Co 717-924-3764

For Sale- Lamco 3 beater forage wagon, 8 ton running gear Luzerne Co 717 379 3386

For Sale- 490 AT White gas engine parts, two 5 spd trans , spicer & new process York Co 717-292 5250

For Sale- Spring wagon, nicely painted w/carpet on floor & front wheels that undercut Bucks Co 215-766 8787 after 6 p m

Wanted- Rejected milk For Sale 1969 Chevelle 4 spd , Econoline Ford ½ ton Chester Co 215-347-2232

For Sale New NH 456 mower $1750, 500 gal air tank $150, Samuel Stoltzfus, Box 199, RD1 Christiana, Pa 17509

For Sale- NH 450 3 pt mower, Juniata Co 717-535 5457

For Sale Ear corn $80/ton, NH 402 crimper, 1937 Chevy Tk , 12' bed, runs, corn picker Cumb Co 717 776-6427

MAILBOX MARKET

Yorkshire boars bred gilts and open gilts Pseudorabies free herd Will deliver Joel Stern R2 East Berlin, Pa 17316 York Co 717 292 4634

For Sale Rope halters for cattle, made to order 717 898 7020 Lanc Co , Pa

Wanted New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4 Box 244, Waynesboro, TN 38485

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay Call before 7 a m or after 7 p m 201-735 8389 or 201 735 4408, days 201 735 8865

For Sale 1600 gal fuel oil tank truck body 215 345 1909 after 7, Bucks Co

For Sale- All size silo roofs at reduced cost, 717 687-6672 or 768 3095 Lanc Co

Wanted to Rent Farmland in Berks, Lehigh or surrounding area Top prices paid 215 756 6269

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glenn Farms, Rd 2, Strasburg, Pa 717 786 2562

Fine Selection of pleasure Tennessee walking horses, $800 $1800, quality yearling and weanling colts At Stud Senator's Thunder, black and beautiful, 215 267 7311

Fox Terrier stud service 717 354 7186

For Sale Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876 1235

For Sale- Reg Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703 459-3414

Wanted 200 300 gal holding tank, meat grinder, 30 gal S S barrels, castors, S S 6 ft table, ratchet press, S S sink, 215 862 9148 10-5

Used Bee Equipment, Inverbrook Apiaries, R D #2 Box 230, West Grove, Pa 19390, 215 869 3353

Wanted 36 Ford station wagon, must be in good condition, Montg Co 215-933-2469

Build your own pig feeders for under $10 100# capacity Easy plans, $2 00 Rt 1, Box 224, Mardela, MD 21837

For Sale Rebuilt magnetos for 4 cyl Wisc $38 00 w/trade in Samuel Stoltzfus, Stumptown Rd , ½ mi E of Witmer

MINI LOP RABBITS with papers $25 00 Very Loveable pets NZW Rabbits with papers, $10 00 Cecil Co , Md 301 885-2134

For Sale- Outside calf hutches, $75 each, David B Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd at Little Britian, second road right

For Sale- Mushroom Soil - 200 bu to 800 bu from $40 to $80 Save fertilizer dollars - use poultry manure Delivered in trailer lots 717-859-3348 after 5 p.m

For Sale- Purebred Duroc boars, open and bred gilts, all age breeding stock, certified herd #82 Ph. 717-733-2310 W F Ruoss, 126 Irene Ave , Ephrata, PA 17522

For Sale- Spring wagons & buggies & horse related items. 301-398 5696 after 7 30 P M

For Sale- JD 494A corn planter with monitor, good condition, $550. Lehigh Co 215-756 6515

For Sale- 1977 Ford 8700 dsl /cab, AC, heater & stereo, 2200 hrs , 20 8x38 rears, 20% tread, $13,500 Jefferson Co 814-371 7894

MAILBOX MARKET

For Sale New loader bucket for AC D 15 loader, $95 York Co 717 292 1343

For Sale Ford 4 row corn planter 3 pt hookup 20 hole Smidly hog feeder, corn silage 717 626 7109 Lanc Co

For Sale Irrigation pump w/Wis VG4D engine on trailer, best offer Smucker's Repair Shop RD1 Box 181, Strasburg Pa 17579

For Sale Toy Pomeranian pups 6 wks old Aaron B Beiler, S Vintage Rd , Box 195, Paradise, Pa 17562

For Sale- 400' ¼" SS cable, best offer Wanted Used parts for 75 pickup, left door Lanc Co 717 786 2140

For Sale MF 410 combine, gas 13' quick tatch head, cab, excellent cond IH semi mtd mower 7' Adams Co 717 259 0473

For Sale 6 Hol grain fed feeder steers, averaging 800 lbs Int 550, 2 row, 38 Harvestore, Adams Co 717 528 4281

For Sale NI tobacco planter, reconditioned exc shape, $550, Mechanical transplanter, pull type, like new w/fert $750 Lanc Co 717-687 8842

For Sale- Sawed and round locust posts, oak & hemlock fence boards, barbed and woven wire fencing Lanc Co 717 442 8972

For Sale- 660' 3" irrigation pipe, several couplings, 12 sprinklers included, $750 Perry Co 717 567 3340

Wanted Hay pickup head for NH Super 717 harvester For Sale 2 row corn head for NH 717 harvester 717-866 5528

For Sale 4 section 3 pt Ford harrow, good cond $275, 3 pt platform 3½'-5', good made Dauphin Co 717 469 2826

Wanted Used Hustler excel mower York Co 717 757 1960

For Sale- 2 Polled Charolais bulls, 1 yr old and gas brooder stoves Juniata Co 717 463 2280 or 717-463 2431

Wanted New Zealand red rabbits, purebred but no papers, 717-225 4058

For Sale Dual wheels, 16 9 38 size, snap-on type, good tires, new tubes, used 1 season 301 452 5122 eves Harford Co

For Sale 3 purebred Alpine billy kids, 1 buck, 2 milking nannies & 5 mixed billy kids York Co 717 927 9061

For Sale- 20 English Box woods 12-15" high, $10 each 717-354 7886

For Sale- NH 477 7' hay bine, extras, like new Snapper ride mower 8 h p 30" starter, bagger Lanc Co 717-687 0350

For Sale Purebred Simmental bull, 205 day wt 730 lbs exc bull for cross breeding or upgrading York Co 717-225-6146

For Sale- 14 mo old Astronaut grandson, Dam 2,000 4 percent Mechanical tobacco lanter, Henry Esh Jr , Box 144 RD1, Strasburg, Pa 17579

For Sale- 10 KW Onan gen set VG condition $1600, Sputnik w/o comp $800 Elmer P Esh, Esbenshade Rd , Ronks, Pa 17572

For Sale 9' Owatonna mower conditioner, Model 22 $700, NH 616 harvester, corn direct cut $350 Franklin Co 717-597-7743

For Sale- Case 300 forage chopper 2 row head will sell head sep York Co 717-862-3833

For Sale JD 3-btm 14" 3 pt plow $395, IHC 12' hyd set spring harrow $295 Lanc Co 717-548-2559

For Sale Semen Boot maker, Astronaut, Magnet and others 717 382-4592

MAILBOX MARKET

For Sale 1962 Ford truck w/16' dump grain bed needs motor repair will sell bed separate 717 776 3690 Cumberland Co

Notice To be sold at David Goods sale on May 5, new alum sheeting various lengths Heber J McGowan, RD1 Birdsboro, Pa 19508

Wanted Brooder house Write size, price, condition Samuel F Stoltzfus, R1 Box 199, Christiana, Pa 17509 at Bartville

For Sale 1700 Mustang skid loader with Fast-a tach fork and bucket, good condition, $4200 Cumb Co 717 532-3360

For Sale Approx 220 bbd ft dried walnut board, five qt thickness, 30 Shenandoah type poultry waters, Perry Co 717 567 3294

For Sale IH Cub Cadet lawn tractor w/38" mower, 7 h p motor, runs and mows good Eves 717 393 7452 Lanc Co

For Sale NI manure spreader #10 on steel wheels, also Burch 52 walking plow, Lanc Co 717 354 0616

For Sale Farmhand grinder mixer in working cond , $750, Fast hitch mower for Farmall C or 200 Lanc Co 717-354 7294

For Sale- 8 Corriedale sheep $65 or best offer Lanc Co 717-656-9764

For Sale- Some 101 Int spreader parts, Benuel S Lapp, RD#1 Willow Street, Pa Lanc Co

For Sale- New 30" full choke 3" magnum barrel for 870 Rem $50, 717 486-7186 Cumb. Co

For Sale 12 hole Pride of the Farm hog feeder, Christ S Esh, 870 N College St , Myerstown, Pa 17067

For Sale Peacocks $25, Peahens $20, one and two yr olds, Leb Co 717-838 5140

For Sale 14" IH 2 btm plow, cast iron shares, $75, willow seedlings $5 E Z Stoltzfus, Stormstown Rd , 717 394 3607

For Sale Used full cut 2x4's & 2x6's lumber 6' 12' long, also 30' rod 1" thick 215 445 5987 Lanc Co

For Sale- Muscovy ducklings, also black rasp 215 445-5734 Lanc Co

For Sale 300 gal weed sprayer, plastic tank, w/pump, sprays 8 rows, $650 Berks Co 215-756-6913 after 5

For Sale- 1974 black Plymouth, 2 door, vinyl top, green interior, $300 or best offer Berks Co 215 683-5672

For Sale Honey bees by the hive or by the frame Amos F Beiler, 153 Mine Road, Paradise, Pa 17562

For Sale- Rabbits, Dwarf, New Leland, Dutch Calif , Mini Lapp, Chin some pedg Antique love seat, chairs, rocker, 717-244 1177 York Co

For Sale- Nice saddlebred horses w/papers, 8 yr old bay mare 15H, 2 yr old filly. Lanc Co 717-392-5834

For Sale Cultivator & plow for AC B tractor, plow for IH Cub and A Tractor, Lanc Co 717-442-4510

For Sale- 275 gal Agway tank, stand, meter hose & nozzle 717-665 6482 Lanc Co

For Sale- Camper cap for pickup truck with 8' bed, exc cond $150. Chester Co 215 593-6238

For Sale- IHC #8 flail chopper, new flails, good NI 12' fert spreader, good, stored inside 215 869-9267 Chester Co

For Sale- 8" JD hammermill with vertical mixer, belt operated, exc cond $500 Chester Co 215 644 3535

For Sale- Approx 20 feeder pigs, 3 dif size, 717-786-1882 Lanc Co

MAILBOX MARKET

For Sale Simmental heifer calves 3/4 & 1/2 weigh, Simmental weigh approx 100 lbs each, 2 grain drill wheels, Chester Co 215 593 6664

For Sale NH belt blower $100, Case 13 disk grain drill $150, oat & wheat straw Bucks Co 215 257 7843

For Sale O51AV Stihl chain saw, like new condition, $450 Amos Z King, RD2 Box 180, Millersburg, Pa 17061

For Sale 2 Hol heifers due in June and 2 due in Aug Also 1 Guernsey heifer Lanc Co 717 354-5974

Wanted AC B with elec start for parts, Chester Co 215 932 3040

For Sale 8' AC transport disc $400, JD 4 btm plow, make offer 215-932 8196 Chester Co

For Sale Grain bin, 5 rings, 18' dia w/foundation ring, hawk bilt #157 spreader, 215 486-0213 after 8 p m Chester Co

For Sale- 42½A farm, 7 room house 1 steer, 1 hog barn, ready to move in After 5 p m 717 345-8079

For Sale JD 24T baler, steel whls , engine, $825, good condition, Amos Lapp, 1561 E Newport Rd , Lititz, Pa 17543

For Sale- St Bernard pups, will be 6 wks May 21 Beautifully marked, Western Sch Co 717-648-2021

Wanted- WFE for JD 2510 & Int 504 Lycoming Co 717 322 1642 after 8 p m

For Sale NH 404 crimper, Int 7' disc, 16' flat bed wagon, Farmall H and W 4 tractors Chester Co 215-273-2195

For Sale- Int 56 4 row corn planter, good cond , 4 Int insect units for 400 planter, Lycoming Co 717 433 3630

For Sale Farmall M parts, block, trans , & rear, etc Mercer Co , N J 609 466-2306

For Sale- Deutz 6006 $6000, 16,500 BTU oil fired furnace, lge wood burning boiler, 215 267-2606 Lanc Co

For Sale Good AC D19 gas WFE, very good 18 4x34 8 ply tires, 4 btm plows, $3500, Lycoming Co 717 398-2635

For Sale- Field selected open pollinated white cap yellow dent, Penna Learning, Red Dent, Daniel A Brubaker, RD1 Ephrata, Pa 17522

For Sale Oliver grain drills, NH elevators, 3 pt & pull type plows, harrows, discs, 717 345-4882

For Sale- 4 row Oliver irongage potato planter, solid frame, 4 elec Gandy boxes, very good cond York Co 717 927-6020

For Sale- Sears crop power sprayer, 15 gal tank on wheels, $295. Perma Power garage door opener, $25 Berks Co 215 777 4579

For Sale Buick GS 400, 4 bbl carb , 400 cu i engine, 400 turbo trans , body & interior Mont Co 215-234-9178

For Sale- IHC 4-bar side delivery rake, metal wheels, good cond 717-367-3371 N Lanc Co

For Sale- Reg Hol bull 13 mos old, never used, ready to go, full pedigree available Cumberland Co 717-776-7146.

For Sale- 10" Logan metal lathe model 1821, like new cond 717-776-7343 Cumb Co

For Sale- Int TD-14 Hylitt, as is or for parts 717-328 5414 Franklin Co

For Sale- NI side delivery rake, Snyder Co 717-837-3271

For Sale- At Farm mixed hay, you haul Berks Co 215 856-7218

For Sale- 130A farm immediate possession, private sale Juniata Co. Call after 3 p m 717 349-7213

MAILBOX MARKET

For Sale 440 JD crawler w/loader, IH 300 tractor with duals hydrs , Lanc Co 215 445 4076

For Sale 7 spools barbed wire, 4 pt , 12 gauge $20, 2 row cults $50, 215-822 2217 after 6 p m , Chalfont

For Sale- Milk goat, ½ Alpine, first freshener, milking 3 qts daily $100 York Co 717-432 5901

For Sale 1977 Dodge 4 WD two truck, skid blocks and slings, asking $9000 Cambria Co 814-674 5777 or 814-943 7702

For Sale- 765 NH grain dryer, in good working condition, $1,500, 105 corn special combine $7900, 215 257 2377 Bucks Co

For Sale 1974 Ford pickup, flatbed, 1 ton chassis, F250, new brakes, new tires, 215-562-8347 No Sunday Calls

For Sale- Stauffer 10' lime and fert spreader for truck, air operated booms, $1200 301-824-7240 Wash Co

For Sale or Trade- Cub 5' side mtd mower & 4' front mtd scraper blade Harford Co , Md 301-838-6980

For Sale- 100A farm, attractive owner financing, $225,000 Harford Co at Pa line Write P.O Box 167, New Park, Pa 17352

For Sale- Dilts Wetzel cutter w/barrel type seed duster complete $575, JD #30 potato digger, 716 384-5404 ask for Terry

MAILBOX MARKET

For Sale Guernsey cow due to freshen, $600 Pair of work horses, $1800, Bridgeon harness, good 717 656 9548

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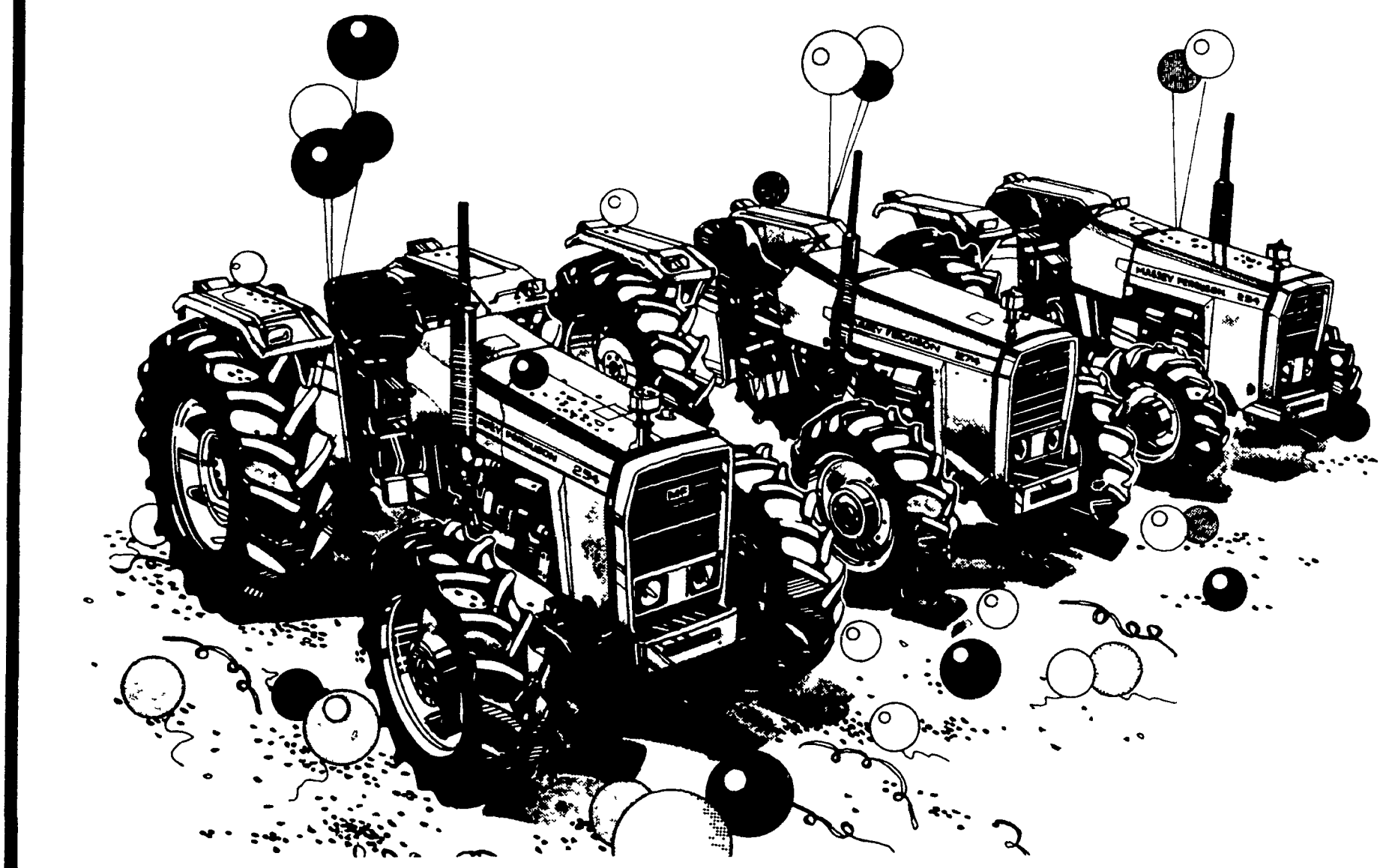

Massey launches bold new 4WD's 42 to 67 pto hp.

Here's something worth celebrating! Massey-Ferguson is rolling out three all-new four-wheel drive tractors. These tough, sure-footed tractors are in the just-right power range for discing, plowing, or cleaning out sloppy feedlots.

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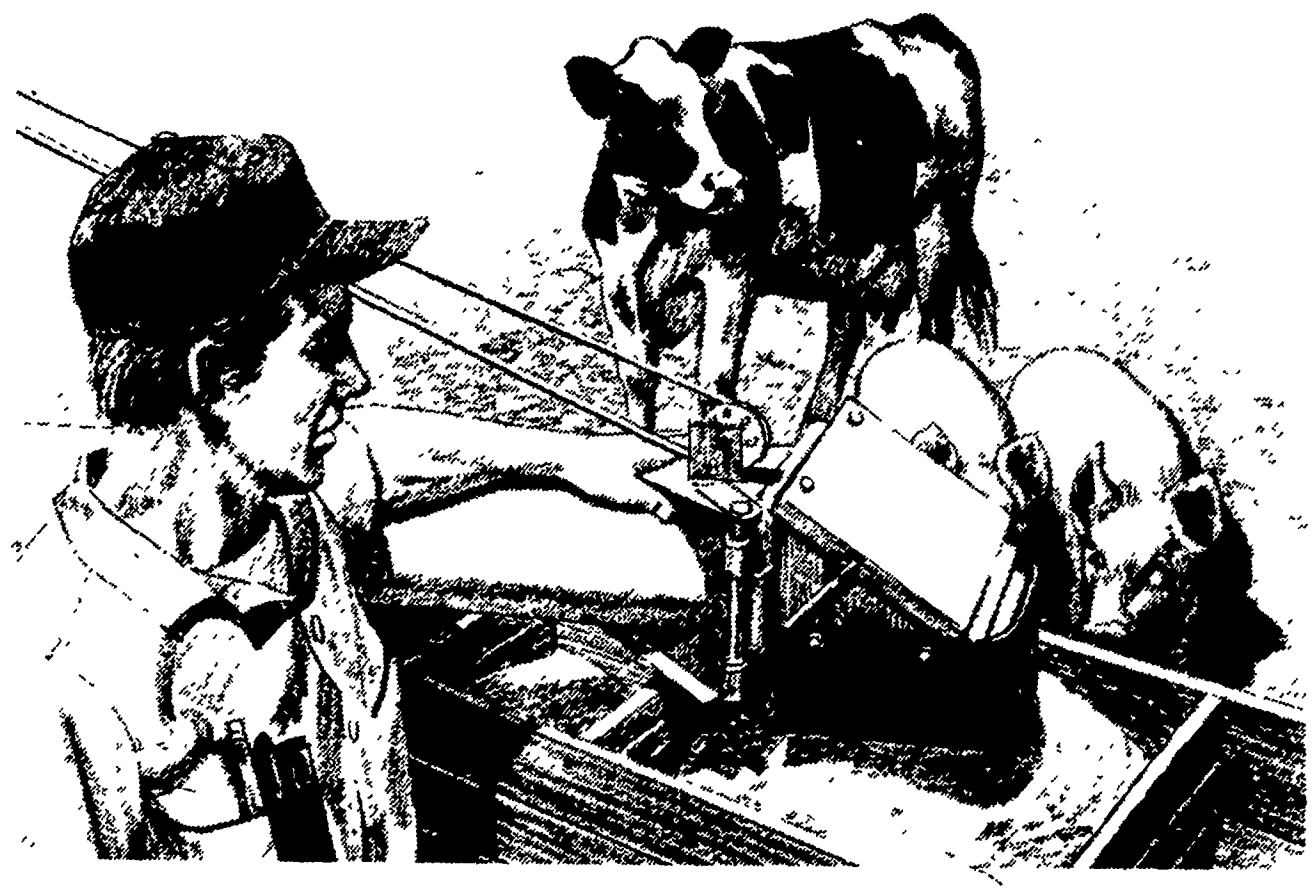

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USDA explains new brucellosis rating system

WASHINGTON D.C. — "There's no question that rating entire states – rather than individual counties for cattle brucellosis – will be easier and less costly to administer And the new system that started on May 1 should be notably more effective in controlling disease"

That's what Paul Becton, brucellosis program director of USDA's Animal and Plant Health Inspection Service, says about the new U S. Department of Agriculture's system to classify states for cattle brucellosis.

The new system originally was set to start Jan. 1, but was delayed so officials could analyze rating data submitted by each state and further assess the impact on the cattle industry, according to Becton

The new system rates states as "free," class A," "class B" or class C" A state can have dual rating where conditions permit area control of disease. Ratings reflect herd as well as animal infection rates determined by active surveillance measures

States "free" of the disease are Alaska, Connecticut, Hawaii, Maine, Maryland, Michigan, New Hampshire, New York, North Dakota, Rhode Island and the U.S Virgin Islands. The "free" status indicates these states have been free of Brucella abortus – the bacterium that causes cattle brucellosis – for 12 months or longer.

Properly identified breeding cattle from "free" states will not have to be blood tested for shipment to other states or within a state. For out-of-state shipments, however, USDA recommends a voluntary test 45 to 120 days after the cattle arrive because of possible exposure en route.

"Certain cattle are always exempt from testing when they're being moved," Becton said The list includes steers and spayed heifers, vaccinated beef cattle younger than 24 months, vaccinated dairy cattle under 20 months and any animals under 18 months of age from nonquarantined herds

"Class A" states – where herd infection rates can be no higher than 0 25 percent – include. Arizona, California, Colorado, Idaho, Illinois, Indiana, Iowa, Massachusetts, Minnesota, Montana, Nebraska, New Jersey, New Mexico, North Carolina, Ohio, Oregon, Pennsylvania, Puerto Rico, South Carolina, South Dakota, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

Breeding cattle can be moved within "class A" states without blood tests USDA requires one negative test before interstate moves, however, and recommends another 45 to 120 days after arrival

"Class B," states – with herd infection rates between 0.25 and 1.5 percent – are Alabama, Arkansas, Georgia, Kansas, Kentucky, Missouri, Nevada, Oklahoma, and Tennessee, plus Florida's panhandle west of the Suwannee River and 140 western counties of Texas.

To move breeding cattle within a "class B" state or area, a premovement negative test is required. A voluntary test, 45 to 120 days after arrival, is strongly recommended, Becton said

A premovement negative test is likewise needed to move breeding cattle out of a "class B" state or area. Cattle producers also need a permit from the destination state and a retest 45 to 120 days after the cattle arrive

"Class C" states – with infection rates greater than 15 herds per 1,000 – are Louisiana and Mississippi, plus the peninsula of Florida east or south of the Suwannee River, and 114 eastern counties of Texas.

To move breeding cattle within a "class C" state or area, cattle must have one premovement negative test. USDA recommends a voluntary retest 45 to 120 days after the cattle arrive.

To move vaccinated cattle from a "class C" area or state, only one test is needed Nonvaccinated cattle must have two negative premovement tests at specified intervals. In either case, producers must have a permit from the destination state; and the cattle must be quarantined for retest after 45 to 120 days.

"These measures should make it easier for cattle and dairy producers to assume a greater share of the responsibility for preventing spread of disease and helping eliminate known pockets of infection," Becton said.

Forage harvesting should stress safety

UNIVERSITY PARK — A variety of special machines are used to harvest hay and silage crops and move them to storage When extra family or hired help is needed to get the job done on time, see that such workers are properly trained and supervised to ensure a safe harvest.

Read and heed the operator's manual for each machine.

Ready harvest equipment in advance to help avoid field breakdowns that reduce productivity and add to risk of injury.

Keep choppers, balers and other forage equipment correctly adjusted for crop conditions to avoid plugs and winding.

Keep all machine guards in place. Provide barriers for power drives that are not properly guarded.

Before unplugging or dealing with any trouble, stop the machine and the engine. Unclogging or poking about in the works of a running farm machine is very dangerous and a major cause of severe farm work injuries, often resulting in amputations and death.

To reduce back injury risk, limit the loads workers lift. Oversized bales should be handled mechanically If possible, shift job assignments to reduce worker fatigue and boredom.

When operating a big round baler, make sure everyone is clear before opening the rear gates. Drop bales on relatively level surfaces where they cannot roll Use a rear-mounted bale handler If you must use a front-end loader, equip it with grapple hooks and keep the load low and the speed slow to avoid tipping over

When operating a forage chopper, shut off the engine and make certain the cutter head has stopped rotating before opening the access plate or door. When sharpening knives or making adjustments, work with extra care and heed all safety precautions listed in your operator's manual and on safety signs on the equipment.

Wear comfortable, well-fitted clothing, including appropriate skin and head cover, to avoid overexposure to the sun.

Children like to be involved but power machinery doesn't respect age. Keep kids in a separate play area. Fields are great places to frolic, but not during harvest. And no riders, of course.

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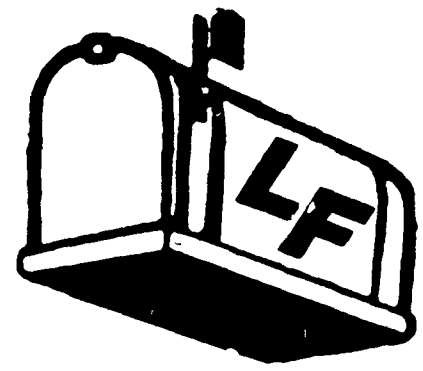

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Brown Swiss breeders celebrate 700,000 mark

BELOIT, Wis — March 31, 1982 will go down in the Brown Swiss history books It was the day that the 700,000th Brown Swiss female was registered!

The reason that day was so special was that it took the Brown Swiss Association a little over 8 years from when the 600,000th female was registered to the day of the 700,000th Registration. The 600,000th was registered on February 21, 1974.

The 700,000th female is Timotheus Jenny Jewel 700000, owned by Miriam Smerik Zacharias of Celina, Ohio. "Jewel" was born on March 29, 1981 and was the daughter of "Superior Sire" White Cloud Doreen's Delegate.

To create interest and enthusiasm in this historic event among Brown Swiss breeders, the Brown Swiss Association sponsored a contest. Breeders tried to guess the day that the registration would be typed when sending in their own applications for registration.

The response was overwhelming with 237 guesses from all across the country, and with seven breeders guessing the correct day. (Guesses ranged from September 23, 1981 to December 18, 1982.) The tie was broken by having the breeders guess the birthdate number 700,000.

Coming out on top was Wachter Ranch of Bismarck, North Dakota, who had guessed the birthdate as April 20, 1981. The Wachter's prize is free lodging at the National Brown Swiss Convention to be held July 20-23 at Des Moines, Iowa.

Other breeders guessing the right day were: Larwill K. Biddle, Glendale, Arizona; Gearing Oakdale Farms, Merrillan, Wisconsin; Arthur T. Litton, Clear Spring, Maryland; Patricia Simpson, Port Jervis, New York; Gordon Searles, Shelburne, Vermont; and Thomas Ferg, Waupaca, Wisconsin.

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1977 Ford 8700 dsl cab/AC, heater & stereo radio, 2200 hrs, 20.8x38 rears, 20% tread, excellent condition $13,500, 4 btm Ford semi-mtd 16" plow $800 with cylinder. Jeff Co. 814-371-7894

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4 wh drive Steiger Panther 310, 1700 hours. 716-948-9076 Call before 8 A M

For Sale - Two Stanhay vegetable seeders asking $250 each Perry County 717-567-3340

Wanted - Grimm or Pequea hay tedder, state price and condition. Sam M. Hostetler, RD 1 Box 72, Reedsville, PA 17084.

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1270 Case, power shift, excellent conition, priced to sell; JD 2520, PS. 717-733-0575.

For Sale - Complete set steel wheels to fit John Deere model B, 717-888-9295

1 used MF #10 w/#22 thrower $750 or best offer. 717-925-2352

AC Model G combine, hydrostatic, 16' grain head, floating cutterbar, cab air cond., excellent condition $16,000. 301-822-3584. AC 6 row 30" corn head, fits F, G or CII, low acreage, $4,000. 301-822-3584

410 MF combine, diesel, hydro. 13' quick-tach grain head. Monmouth Co. NJ 609-259-7492.

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2 row mounted JD corn-planter, 814-754-4806 after 5 or Saturday

Holland transplanter, single row for horses, good cond, $500 500 gallon air blast sprayer w/6 cyl Chrysler industrial motor, fair cond, $1,200 John Lee Peachey, R D 1, Box 108, Belleville, PA 17004

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Wheat sprayer, hay elevator, 16 hole grain drill, IH, like new, 201-297-0265

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IH 806 D tractor, 2 Farmall M tractors, front lift hydraulics w/1 dozer blade and 2 loader buckets, one Farmall M w/rear hydraulics, IH 203 combine w/10' wheat head and #227 2 row corn head, IH 91 combine w/8' wheat head and #25 two row corn head, IH 2ME corn picker, IH 400 Cyclo 4 row air planter, two 16 hole grain drills, IH 1-46 6 bottom reversible disk plow 2 pt. hitch, 2 IH 3 bottom trailing disk plows w/hydraulic lift, one JD 3 bottom trailing disk plow trip list, IH 370 12' disk w/mulcher attachments and drags, IH 58N 8' disk, IH 153 4 row cultivator, IH 50 rotary shredder, two 40' and one 50' Snowco grain augers, Dri-all AF8 grain dryer, 4 million BTU, 275 bushels corn per hour, 420 wheat per hour, w/electric loading auger and holding tank, 1964 IH R200 dump body grain truck, 33,000 GVW 6 cyl. new motor, 165 gallon 8 row weed sprayer, two 4 wheel wagons w/hydraulics lift beds, 4 cyl. portable generator, 20' steel flatbed truck body, two 16' van truck bodies, 275 gallon fuel tanks, 250' of 4' heavy wire fence, 2 rolls 6' galvanized chicken wire fence new. All equipment in very good condition Best offer. 215-666-5410 after 6 PM or write Fatland Farm, R.D. 1, Phoenixville, PA 19460

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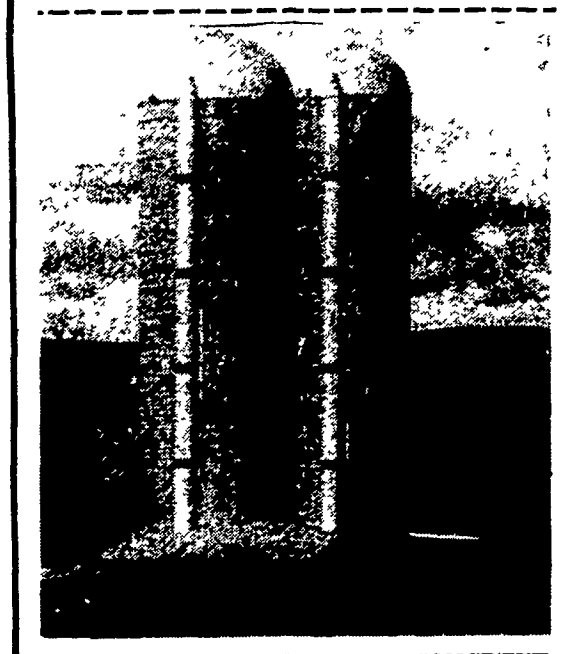

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JD B rebuilt, works & looks great $700 JD btm pull behind plow $125, JD 2 row cultivator fits 40, 50, 60, 420, $150 After 5 PM 215-234-8662

JD 4 btm fully mounted plow, $590 717-292 1079

9000 and 10,000' baler twine $18 50 (10 plus bales) while it lasts 18' transport harrow 13½' heavy duty disk. Ontario grain drill. 5 bottom trip plow One 3000 gallon fuel tank. One 2000 gallon fuel tank Columbia County 717-799-5306

For Sale - (1) 30" 12 row Brillion hydraulic fold cultivator, 1 year old, new condition $3500 firm Call after 8 P M 302-378-2816

JD 1240 plateless corn-planter with monitor, 4 row, dry, $1190 717-292-1079

JD 400 backhoe $6000 717-532-9271

NH 770 forage harvester w/2 row corn head, pickup head and electric controls, NH 352 grinder mixer; IH 110 forage wagon w/3 beaters and roof; 40' Zimmerman elevator, IH #5 flail chopper, 45' Cardinal auger, PTO driven, 160 bu gravity wagon w/6 ton running gear, 220 bu. gravity wagon w/8 ton running gear; NH 675 manure spreader, 275 bu capacity Union Co 717-966-2491

Brillion chisel plow, 10', exc. condition, $1490 717-292-1079

Ford 9N new engine, paint, rubber, 2 bottom plow sauder loader, rear drag & dump bucket, sickle mower, fixed to use but must move, sacrifice $2800 After 5 P.M. 215-234-8662

JD 4010 diesel, good rubber, new paint, good cond 717-872-4141.

IH 606 and 2000 loader, VG. Case 434 planter w/disk openers $350 NI 212 spreader $850 American #1 sawmill $2,600. '66 Chrysler 300 sedan. '75 Dodge 6½' pickup body 215-754-7473

NH 352 1973 2 ton portable feed mixer, $2100. 717-292-1079

Reconditioned IH 401 11' spring harrow $250. Rebuilt magnetos for 4 cyl. Wisconsin $36.00 with trade-in Stoltzfus Engine Service, 2447 Stumpton Road, Bird-in-Hand, Pa. 17505

For Sale - JD 4620 w/cab 1900 hrs $18,000; White 12 row corn planter (air) $10,000; JD 8300 Drill w/packer wheels $3500; JD hitch to hoop two 8300 drills together $2,000 301-983-0008 after 6 P M

Portable hay elevator, 22' without motor, $275 717-292-1079

NH 616 forage harvester with direct cut grass head, $300 or best offer 301-756-2397, after 7 p.m.

JD 246 planter, new condition $600, or best offer; JD #5 sickle mower, also like new $300 After 5 PM 215-234-8662

For Sale - IH harvester #55 chisel plow, 13' 13 tooth 3 pt. hitch, depth wheels, $1500 215-837-0847.

G T. corn dryer, 350 bu fair condition, $3500 717-292-1079

1456 Int. good condition, $9500, financing available. 717-532-9271

IHC 56 4 row corn planter in good condition $1200 or best offer. 215-932-4312

FARM EQUIPMENT

John Deere 1209 Mower Conditioner used 3 years excellent condition late model Call 301 842 2343 $3 250 or best offer

Gleaner C2 Combine, 2 heads good condition field ready 22 ton feed tank, filler pipe and auger, new condition Milk dumping station 302 653 7586

Int Super W9 Tractor on steel, good running condition Christian K Smucker, RD #1 Ronks, Pa North Weavertown Road

For Sale - AC no till 6 row planter, very good cond w/monitor, insecticide hoppers and liquid fertilizer $3,000 609-298 7136.

Irrigation equipment, 5000' 4" and 6' w/sprinklers, Ames couplers 716-948-9076 Call before 8 A M

For Sale - Ford 901 diesel, select-O-speed, good cond, good rubber 717-345-4563

New bale throwing wagon bodies, all oak lumber, creosated 8'x8'x18' 215-273-2594

IH 370 12' transport disc, Brillion 13' packer, IH 2000 loader, IH 990 9' mower condition 717-653-5155

Horse Drawn #999 JD Corn Planter, good working order 717-768-8679 Call after 7 30 P M

JD 4620, 2000 hrs, real good condition 716-948-9076 Call before 8 A M

Used Farm Tractors - JD 4030, 4230, 4020, 3020, 730 diesel and 60 801B Case, AC D17 diesel w/loader, Ferguson 35 w/loader Cub Lo-Boy w/blade and mower 10 used lawn and garden tractors Gutshall's Inc, Carlisle, PA 17013 717-249-2313

For Sale - 15' John Blue anhydrous ammonia tool bar with John Blue nitrovator. 717-426-2655 after 6 p m

For Sale - 12 ft Midwest 3 bar tine tooth harrow with heavy mountings $2 00. 717-653-5936

For Sale - MC 2R Pull Type Corn Planter with Fert. Boxes, good condition, Oliver 2Bx14" Raydex Plow w/new moldboards, pull type, will deliver 215-932-3753

JD 3300 Diesel combine, cab, 13 ft. grain head, excellent condition, 452 hrs., Huntingdon County 814-667-3693

JD 7000 4 row Max-Emerge planter, loaded; 2 Gas Boy gas engine powered fuel pumps with meters 717-752-2323

Starline tank spreader approx 150 bu new chains very good condition $1500 NH tank spreader model 368 new chains very good shape $2800 John Deere fertilizer spreader, good shape can be used to haul dry chicken manure or lime, holds approx 12 ton $2500. Phone 717-776-6203 Cumberland County

JD 1240 4 row plateless planter, exc cond 814-793-3683

Kawnee 24' field cultivator, brand new, 20 ton press, new, engine stand, new 717-752-2323

Wanted - Behler road gear for 1936 JDA for sale. 1948 JDB $800 or best offer. 717-872-8553 Lanc Co., PA

670 Minn Moline, Moline semi mounted 6 bottom plows. 2-44 Massey Harris tractors (one with loader & power steering, 82 Massey Harris combine, Allis Chalmers hay binder, 510 Massey Fer diesel combine for parts, 1957 Dodge grain truck with 16 ft. dump Call evenings 302-653-9124

For Sale - TD 6 angle dozer, excellent shape Phone 717-266-3418 York Co

FARM EQUIPMENT

10' Miller disc 200 series exc condition $3800 Reason for sale too much disc Berks Co 215 944 9276

Herd seed broadcaster 500 lbs, $325 717 292 1079

For Sale - JD 2510 Diesel w/new engine $3800 717 532 7054

For Sale JD 400 garden tractor w/Johnson front end loader, Matt flail mower, everything in good working order $4,995. 21' Lil Hobo camper excellent condition $2,695 1974 Ply window van customized for camping use, needs some work $1,595. Antique wood box $100. 5 KW 240 volt fan driven electric heater $100 717 523 7201

MF 65 diesel tractor w/loader Farmall C w/cultivators Ford #500 mower Also AC belly mower NI rake and #214 spreader IHC fast hitch plows #56 blower #470 12' disk #990 haybine bale wagon. Holland elevator 2 row tan-splanter 8 row weed sprayer 3 pt hitch 4 row cultivators C30 Chevy truck ½ HP air compressor. Floyd Baker 814-695-3418 Blair Co

For Sale International 400 Cyclon 6 row corn planer, like new. Lancaster Co, 215-267-6726

Brillion pulverizer, 12', $750. 717-292-1079

International 706D tractor, Walsh 300 gal field sprayer, International 4x16" spring reset plow. Bedford Co 814-766-3551

JD 400 diesel wheel loader back hoe equipped w/3 pt hitch, exc condition. 717-225-1600.

Stoltzfus boom typer lime and fertilizer spreader, on trailer axle, $800 or offer 717-548-2877

2 McCurdy corn wagons, Grove running gear, $650 each 717-292-1079

Allis Chalmers 4 row no-till corn planter w/insecticide and fertilizer attachments and monitor Good shape $1950. Box 333, R1, Strasburg, PA 17579. Lancaster County

One JD 3020 DNF, good condition, 800 hours on overhaul 717-637-2251 days 717-637-5270 nights.

One used JD model 6500 forage blower w/hopper, 4x8 tires, auger feed, towing hitch, 57" fan, SN6558, like new, $1,700 One used IH 51 forage wagon, good condition, $1,300 One used IH chopper, hay head, 1 row corn head, all new knives, $1,450 717-789-4456

Holland single row 3 pth transplanter $195 Phone 717-755-6946

White 40 hp skid loader with hyd-drive, 21 ft roto-hoe, 6 ton truck chassis with dump body, tractor drawn 215-678-5009

Int 541 semi-mtd 4x16 plow $1000 717-665-4565

For Sale - New, liquid manure equipment in stock. Nesseth sidemount pump with through-the-wall agitation, Nesseth Piston Ram Pump and DeLaval TH45 & TH60 pit pumps. Call Penn-Jersey Harvestore Systems, Inc 717-354-4051

Grain bin, 5 rings 18' dia With foundation ring, Hawk bilt 157 spreader, L.H excellent condition. 215-486-0213 After 8 P.M Chester Co.

Dion self-unloading wagon $1,000 Dairy-vac $25. 2 Jamesway feed carts $50 200 gallon field sprayer $500 IHC table belt driven silo blower and pipes $200 NH Super 717 field chopper, corn and grass heads $1,200 Clean wheat straw $1/bale 201-236-2376 After 5 201-236-2382

Lely roterra #450 15' width, used 50 acres, 716-948-9076. Call before 8 A.M

FARM EQUIPMENT

EQUIPMENT WANTED FOR NEW JERSEY S BUSIEST EQUIPMENT CONSIGNMENT AUCTION Tractors implements, trucks lawn and garden Next Auction Saturday June 19th 9 A M Fair rates Call Jack Wooton at Towne Tractor Co Rte 33, Freehold, N J 201 431 3838

For Sale IH 56 4 row corn planter, fiberglass hoppers, double disk openers Gandy herbicide insecticide attachments 717 658 3360 after 8 P M

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft of cable, (2) 1½ h p reversing motors Good for parts. Call after 7 P M 717-434-2697

AC Tractors - 185, 180, D-17, D-15, C, used parts and tires, AC plow, cultivator & mower, Case haybine; NH manure spreader, MF 124 Hay Baler, IH lime drill, Oliver 24 disc drill, Oliver 66 tractor w/cultivator, AC Gleaner E combine, JD 38 1 row corn harvester, JD 4R front cultivator, AC PTO power unit 717-733-8708

Wanted - 3 point hitch for Oliver 77 or Super 77 Phone 717-933-4990

For Sale - Int cub Lo-Boy 154 w/mtd 5 ft rotary mower, extra large tires & hyd lift, very good condition Asking $3500 717-838-1435 evenings

For Sale - International 440 baler, all twine knotter, with thrower and hydraulic cylinder, $2000 Frystown. 717-933-8764

For Sale - NH 268 baler with thrower and JD grain drill 15x7 hoe, both good cond Call 215-285-6525

Fairbanks Scales, 52 McCormick combine, Ellis Keystone Thrasher, corn sheller, sausage stuffer, Meat grinder and saw, Oyster shell grinder, hamermill wheelbarrow grass seeder, All Antiques 215-631-1328

2 reconditioned MF skid steer wheel loaders, 1979, ex shape, Model 711, 30 hp gas Wisc. engines, asking $5000 each. Ford 800 Jubilee Tractor w/loader Attch. $3200 Call Trac 'N Lawn Equipment 201-366-0648 or 201-328-8904

Oliver 1750 D 301-833-1847

White 271 18' disc with incorp equipment IH 55 13 shank soil saver, Kawnee 21' field cultivator with hitchiker bar 717-752-2323

For Sale - IH 205 combine, excellent shape, field ready. 717-243-8944 Cumberland Co.

Stanhay Jumbo 4 row precision planter with tool bar, like new, 1000 RPM centrifugal pump, like new, Brillion 25' spring tooth harrow 717-752-2323

MULCH PLANTERS

Plug Mix Seed Planters, Layers, Peatpot, Speedling, Tree, tomato, pepper, strawberry, tobacco, lettuce, cabbage, etc TRANSPLANTERS Tractor mounted, pull behind for tractors, horses Forty years potential usage at prices lower than you might expect Desire delivery to you or come here? Order potato, cultivator, soda dispenser, barrel mounting attachments, parts, barrels, rubber packer wheels Write Friendly Phil Gardiner, 410 Mullica Hill Road, Glassboro, NJ 08128 Tractors, Equipment bought, sold 609-881-7023 early morning, late evening

JD 1209 haybine, like new, $3200, 1978 Ford F600 custom cab, 12' wooden bed and sides with dump, $7195. 717-866-2605

For Sale - Rear weights and brackets for JD 350 crawler, Call 215-445-4410

FARM EQUIPMENT

NH 479 haybine IH 1190 haybine 2 yrs old IH 990 haybine Hesston PT 10 windrower Phone 301 582 1927

MF 180D, MF 4x16' plow $5900 814 793 2339

For Sale IHC fast hitch corn planter, IHC 3 pt hitch 100 balanced head mower NH 450 3 pt hitch mower NH 36' elevator 717-687-6553

For Sale NH 456 trailer mower, brand new $1995 717 687-6553

AC 904 haybine, floating cutter bar, make offer 215-869-8745

M/Moline G1000D 301-833-1847

Gehl 2500 skid loader w/new Wisconsin engine, 2 buckets, excellent $2500. JD 494A corn planter w/monitor, excellent $950 Call 201-879-5851 days 201-584-5054 nights

1978 JD 7700 combine, 643 corn head, 13' grain platform Very good condition. 814-364-9637

For Sale - JD B tractor good condition, sharp Call after 5 00 215-445-7203

For Sale - 14 feet steel body, complete with hoist in excellent condition 201-859-2720

Wanted - Hay tedder, Pequea or Grimm, priced reasonable Call 609-825-5051, Cumberland NJ

494A 4 R corn planter 301-833-1847

For Sale - one bottom IHC 16" plow fits Farmall "A" and Super "A", excellent condition. Berks Co 215-926-5211

NH wagon, 1 yr. old, tandem axle, Ag-bagger machine w/elevator 215-347-2309 after 7 P.M

Farmall Cub tractor and dirt plow, hyd, electric start, late model, good cond 717-442-4279

Used AC 600 corn planter 6 row no-till markers dry fert. insecticide boxes 302-653-7215

2 pull type plows, JD and Oliver. 301-833-1847

IH 456 4 row cornplanter, nice condition. 215-286-5530

JD 95 gas combine, cab, 13' grain, pickup reel, 435N and 435W corn head Straw chopper for 6600 combine 814-849-2955

48' hay elevator 301-833-1847

For Sale - 1 used 1200 David Brown Selectomatic new motor with less than 400 hrs., needs pinion gear for rear end Phone 717-458-5107 Elwin F. Mulaney, Benton, PA RD #3

Oliver 5 btm hyd-reset plow $2500. John Blue 300 gal. sprayer $2100, (2) Kill Bros., gravity bin wagon (10 ton) $1850 ea, AC 4R no-till, corn planter w/monitor $3550, IH 1965 hay truck $1400. 215-847-2341 between 6 & 9 p m

For Sale - 300 gal exc condition gas tank with pump and gas gauge, $200 or best offer. 215-444-2646

New loader bucket for AC D-15 loader, $95 York Co 717-292-1343

JD 336 baler, JD corn-planter, 4 Angus cows Balt Co 301-592-6435

For Sale - PTO shaft off NH Super 68 baler, good cond. Sam Hostetler, RD 1 Box 72, Reedsville, PA

Oliver 1650D, Oliver 4-16" Cushion Trip Plow, N.H 268 Baler, 215 bu. gravity wagon Phone 717-626-6142 Lanc Co

For Sale - Antique gas engines, 1½ h p domestic 1½ h p. Hercules antique air compressor sold in Lancaster when new. Also old corn sheller, call morning or evening 717-865-3506

Wanted - Fertilizer boxes for 4 row no-till AC Corn planter, any condition. 301-879-3341

FARM EQUIPMENT

JD 3010 gas w/cab and wide front end 717 569 0969 evenings

340 Int utility, wfe, 2 pt or 3 pt excellent cond $2500, Call 717 587 4998

JD 3020 PA, Case 970 cab & air, Case 1030 ck 930 ck, 730 ck, 870, 1210, 530 Phone 301 582 1927

Late model 276 NH baler with #58 bale thrower and sweep pickup, exc condition 717-284 3205

For Sale Case 530 diesel, draft-O-matic, good condition, asking $2950 717-786-1458 7-8 A M

Army truck 4x4 tandem axle 16 ft dump good condition Phone 717-363-2483

Gehl 1500 lg round baler with spare parts, $4300 or highest bid 717-626-2866

Ford 8000 cab, dual, very good condition 301-721-2748

NI 5 wheel, 40" hay rake on wheels $375 717-292-1079

For Sale - Brillion 15' cultipacker, JD 14' cultipacker, 717-354-5092

915 combine 15' grain head, 30" 6R corn head, excellent condition Must sell. 215-445-6008

15 hp air compressor, electric w/tank, inquire McKesson Chemical. 717-566-2521

JD 12' disc, very nice, $1195 717-292-1079

SURPLUS FARM EQUIPMENT 1 Grain-o-Vator model 20, 160 bu auger unloading body. Farmhand self-unloading forage wagon NH model 1010 automatic bale wagon, MM-Super 4-Stargas tractor, PS/live pto. Rubber like new only 2nd set. Also 4R wide front mtd. cultivator for same, independant selective front lift & separate 3 pt lift. 1 Fox model I-546 forage harvester w/1R corn head, sickle bar head & pickup head. Call after 7 P M. 215-967-1821

1 1978 Case power plate 350 dozer. Price $15,000 excellent shape 700 hours Phone 717-689-9617

FARM EQUIPMENT

For Sale Ford 4000 3 cyl gas, Gehl CB800 F. Harvester, Gehl 640 Wagon w/roof 3 beater Gehl 920 Wagon w/roof 3 beater Phone 717 872-6424 Lancaster County

For Sale - JD 2520 diesel $5400 or best offer MF 178 diesel multipower $3350 JD 7000 corn planter $4800 JD pickup head $325 717-733-0575

5000D Ford Tractor, front segment weights, dual control valves asking $6900 1850D Oliver tractor asking $6500, 165 bu gravity grain box $450, 200 gal crop sprayer $150 201-859-3003

For Sale - Int. #70, 3 bottom plow, 717-362-9233

For Sale - NH 707 forage harvester w/pickup and corn head Will sell pickup head separately. Lancaster County. 717-626-0902

Attention farmers! 2800 gallon fuel tank off a truck. First $400 will take it. 717-862-3839

IH 1456 runs good, priced to sell. Lanc. Co 717-284-2761

JD 3300 combine 10' grain head, 2 row corn head, new engine 1978, gas w/cab. $8500. 717-292-1079

For Sale - Farmall Super MTA w/power steering; Farmall 400 w/fast hitch and power steering; Pittsburg 10' transport disc, IHC fast hitch #100 mower, NH 271 baler w/PTO thrower; Grove bale wagon, JD 494A corn planter; JD Grain Drill. Berks Co 215-562-4464

12' Miller disk. Badger manure spreader 717-529-2512

JD 4020 w/cab side console $9500. 717-292-1079

For Sale - IH 574 diesel, 2000 hrs $6500; IH 3 btm. auto. reset plow, $1800. 717-367-1945

For Sale - MF - 85 gas M&W kit, wfe, ind. PTO, 3-way hyd. spool, looks and runs good. Chester Co. 215-932-2508

706 gas, 3 pt., front and rear weights, dual hyd., good condition. Lancaster Co. 717-687-6648

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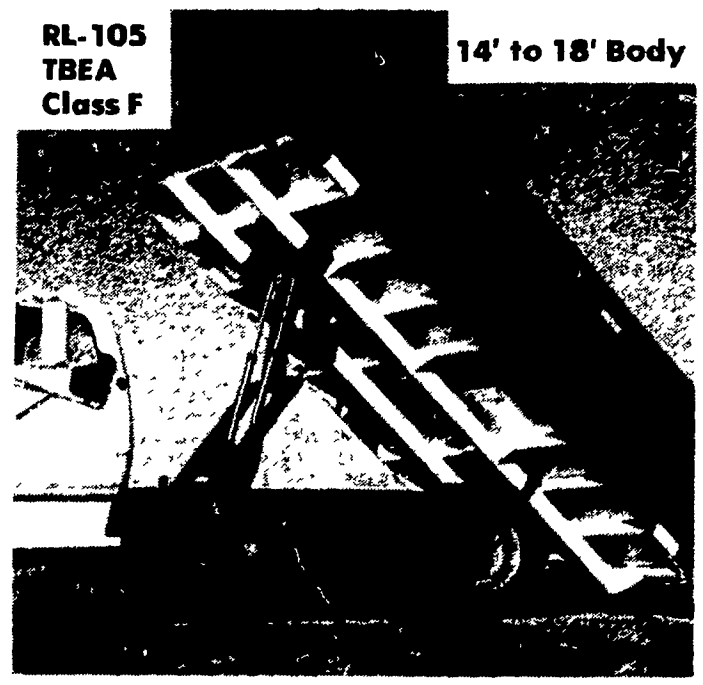

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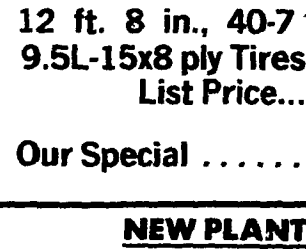

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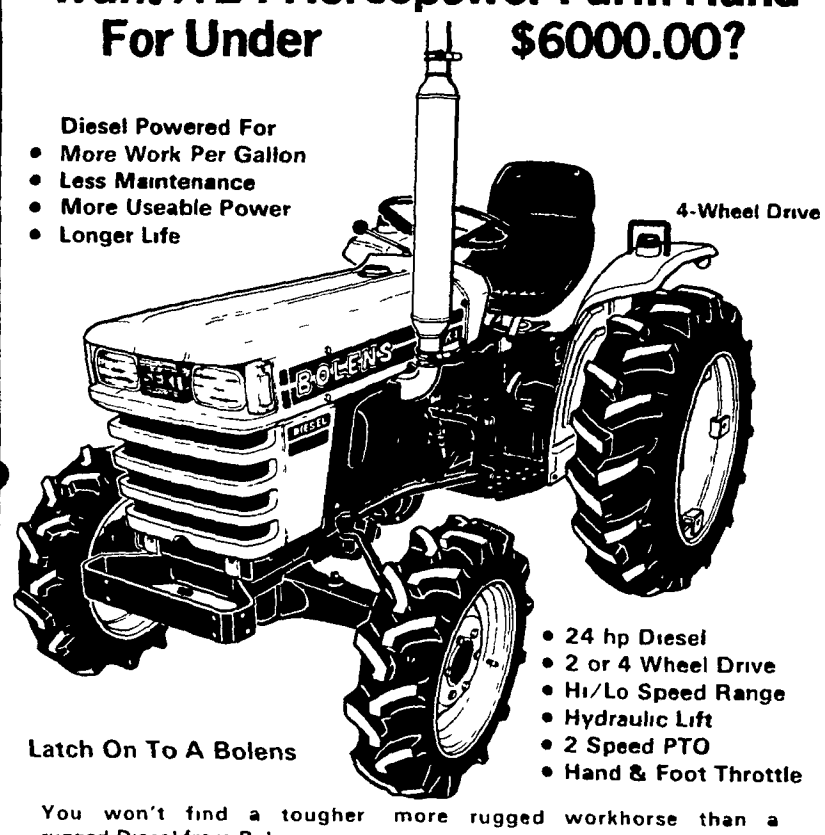

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6 Row 30" Granular
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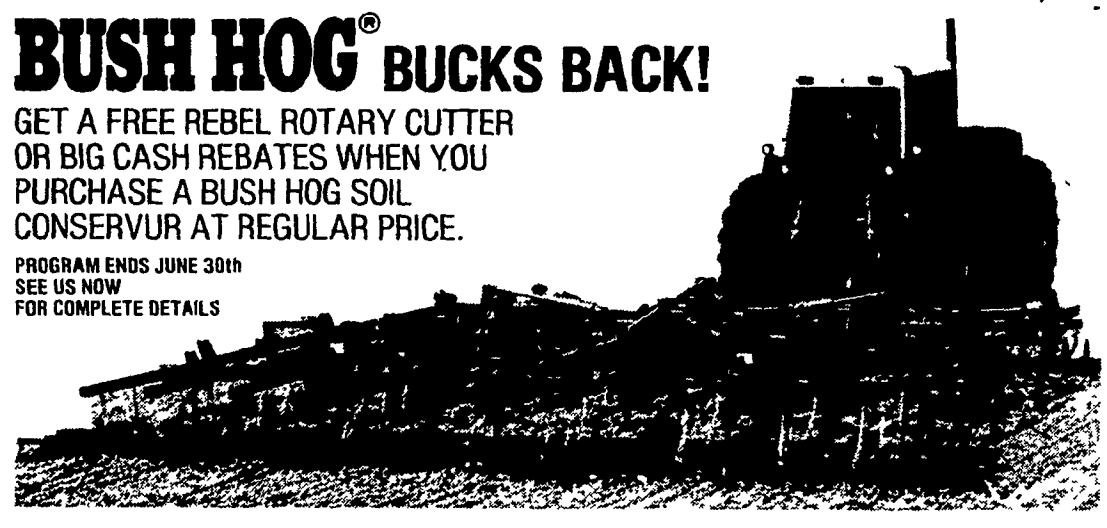

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One 4 head block Frick sawmill 01 $4000; One 3 head block American mill No 1 $3800; One Diesel Cat D7 power unit $1000 We buy and sell mills Leroy Wray RD1 Douglasville, Pa 19518 215-385-3884

For Sale - IH 806 D tractor, T-A $5900, JD 5x16" semi-mounted plow $1275, All items good condition. Call Monday thru Friday 7 A.M to 5 P.M 215-696-0376

For Sale - Ford 850 single axle tractor, gas engine $1200 Fruehauf tank trailer, 5 compartments 3500 gal total capacity $800. Both fair condition, all new rubber. Call Mon thru Fri 7 A.M. to 5 P M 215-696-0376

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Int. 1086-1466, JD 4430-4230-4320-4020-170. F-orage boxes & bale throw racks. 717-547-2387

Wanted - Shaver post driver HD-10 in good condition. Also windrow shields from 535 Ford 1 290 NI haybine, Bedford Co. 814-735-3293

26' Better Bilt lagoon stirrer, semi-mtd. on wheels, used very little $2000. 215-822-3147

For Sale - Case pull type tractor 2 row corn planter with fertilizer attachment. Good condition $100. 717-532-2700

Liquid fertilizer system for 6 row or 4 row corn planter, 1100 gallon poly nurse tank & gas pump & ground driver John Blue pump, planter tanks and all parts for complete system Northampton. 215-588-0047 after 7 p.m

For Sale - John Deere 790 flail spreader 609-451-1738

IH 300 utility 13.6x28 tires with Schwartz 1300 loader and 72" materials bucket loader like new tractor good condition $2900 or BO Call after 4 P.M. Lehigh Co. 215-767-8461

NI blower heavy duty PTO late model good condition $695. Used homemade tandem cattle trailer $300. Juniata Co. 717-463-2360

Walk-in freezer - cooler unit (complete), twin Kramer blower T/TV210 230V. Kramer Thermopak condensing unit C3LSE, Coplematic. Compressor 220 V (Fan 220V) Free standing unit. $500 717-584-2950. Lycoming County.

For Sale - 2 IH 55 chisel plows, 15' with 3 bar mulchers, 1 450 M&W corn dryer. 301-778-5295

Stoltzfus wet lime spreader with tarp, good condition, $3500. 814-623-8871 Bedford Co

One Case 2470 w/dozer blade, new tires, 3 pt. hitch, power take-off, AC, $25,000 21' disk IH wing disk good cond $3100. One MM GV1 good cond. $3500 717-298-2543

7G crawler loader, very good condition, asking $10,900 Will consider trade in 717 367 9773

JD 4010 diesel wide front, excellent 814-793-4293

JD 2510 gas, dual hydraulics, 3 pt power steering, 3000 hours, $4300 814 793-4293

8 row White planter, excellent condition, 1 year old For information call 215-932-2753

Golf carts gas and electric 3&4 wheel, running condition $250 up 215-489-1400

New Idea PTO manure spreader Call after 5 p.m 201-329-2765

2600 gal Better Bilt vacuum tank spreader w/injectors, like new, 1 yr. old, $10,500; Zimmerman dairy and poultry manure auger, approx 26' 717-637-0192 early mornings or early evenings

FARMALL TRACTORS FOR SALE
Super C, WFE 3 pt. hitch
Super C, NFE fast hitch
Super C, NFE cultivators
240 NFE, fast hitch
Cub w/belly mower
BN, NFE sickle bar, plow
Cultivators for all of the above
AC "B" w/hydraulics and belly mower
717-687-6553 or 687-8021

IH 856 cab, 3 pt, exc cond. 814-793-4293

Long lasting barn cleaner replacement chain fits your units instock, water bowls won't rust $26 00 30 KW alternator, silo unloaders. 215-445-5309

Wanted - Good 500 gallon boom sprayer, Myers or FMC bean, will pick up 717-587-1332

NH 495 12' pull type haybine 2 yrs. old exc. condition $6000. 301-775-2762

NH #68 baler, good condition $700. NH #256 rake, used 60 acres $1,350 NI 7' cutditioner $1,100. Hay wagon $295. JD 9' transport disk $750 Cultipacker 10' $250. Hydraulic cylinder w/hoses $75. 16' NH hay elevator w/motor, like new $350; NH S-14 garden tractor; 4' mower, 4' snow blower, hydraulic lift, weight box, chains, hydrostatic transmission, good condition $1,595 Call after 6:30 717-432-9409.

AC D19 Gas Tractor, excellent condition $3000 or best offer. 301-549-1272

JD 630 Tractor, good condition $2200. or best offer. 301-848-1272

For Sale - (1) 8' & (1) 10' Brillion Packer Seeder, 1 NH 404 hay conditioner 717-687-6553 or 687-8021

For Sale - 1968 JD 4020 diesel, wide front, all glass cab, SR transmission, radial tires, 2734 hrs, good cond, $7500. Also 1700 Owatonna skid loader w/pallet forks, good cond., $3800. 717-532-8601

MF 165 dsl., dual hydraulic, 13.5x38 tires, Multipower 12 speed Eli Hostetler, RD 8, Danville, PA

MC 600 grain dryer, pto 3 tandem axle grain trailers w/tarps ready to load Also 20' JD fold up disc harrow, rough Ed Vogt, Medford NJ 609-654-7489 after 6 P M

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MF 2135 tractor, turf tires $2800, Farmall AV tractor cultivator $1300, AC tractor B $950, IHC corn planter, sprayer and herbicide $750 215-598-7546

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NH 55 & 56 Hay Rakes
NI 402 wheel rake, $600
Farmhand 5 wheel rake
NH 268 Baler
NH 24' & 30' elevators
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Combine, 3300 JD, 422 hrs, looks like new 814 926-3669

1750 Oliver diesel Just overhauled $6500 301-833 1847

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Ford 3500 Diesel Tractor fully equipped, enclosed cab, good running condition $3000.
VILSMEIER EQUIPMENT INC.
Construction Equipment Sales & Parts
Route 309
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Phone 215-699-3533

1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition Call 215-932-2753

For Sale - IH rubber tire hay wagon with sides. Chester Co 215-932-2316

72 JD 4020 side console, wide front, 2700 hours, $9,500. 814-793-4293

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For Sale - JD 999 corn planter w/disk openers and plateless units $750. JD and McD horse drawn planters converted to plateless Also plateless units for self installation $550. per set. Instructions are included. Gideon F Stoltzfus, Gap RD2 Box 2276, Lanc. Co. 17527

IH 1566 turbo - factory cab air, heat radio - 1780 hrs A1 all original $17,450.00, AC 180-D-WF, PS, 3 pt. all new tires A1 $7,450 00 - plows Oliver 548 - 5x18 in. spring reset (semi mounted) A1 $3,850.00 - Avaco 279 Cut-ditioner 9 ft. cut, nearly new $1,895.00 - Avaco side delivery rake (new) #125 - $1,150 00 - John Deere 440 gas track loader - fair - $2,950.00 - John Deere 350 - D dozer, all way hyd. blade A1 $9,450.00. Wood chipper-grinder, Pequia machine works - W4 P.T.O. model trailer type A1 $1,650.00. Cash or Certified Checks only delivery can be arranged from Candor, N Y. Call 607-659-7367, at 6 30 AM or 8 00 PM Only

For Sale - AC 6080, 90 h p., 435 hrs, 717-867-2896

Stoltzfus 30' boom fertilizer spreader, stainless steel booms, $2300, good condition Bush Hog tandem disc harrow, $2500 301-349-5432

For Sale - Hesston model 1510 liquid manure spreader, exc cond. 717 724-2839 ask for Bob

For Sale - (new) NI #323 corn picker $4850 717 768-3197

New 3 pt hitch 200 gal sprayer $950
NH 268 Baler and Thrower, ex cond $1850
New NI 244 Spreader $7000
NI 54' Elevator $1000
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Palm, Pa
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Old two cylinder John Deere fly wheels rebuilt with our patented steel draw-in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn 37699, 615-753-5738 day or night

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH 717-263-0013.

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Oliver 1800 B series diesel tractor, original paint, A-1 condition, $4850. 717-433-4331 or 717-433-4363.

For Sale - NH 268 baler and thrower, knotter rebuilt, $925. Starline silage dump scale, like new, best offer. 717-548-2451

For Sale - JD 7000 8 row no-till planter, liquid fertilizer, insecticides, herbicides and population monitor. Call by 9 P.M 215-756-6320

1981 JD grain drill, exc. condition 717-653-5359, 717-426-2655 after 6 P.M.

For Sale - 8 speed ROADRANGER transmission; also 549 engine without heads Asking $200 each Phone 717-865-3046 anytime Lebanon County.

For Sale - New side mount spraying system, 2-150 gallon tanks and mounting brackets. All plumbing to the pump never used. $825. 717-872-7801.

B series diesel tractor, original paint, A-1 condition. $4850. 717-433-4331 or 717-433-4363

Combine IH model 80, 7' cut pto bin, used no canvases, excellent condition Always under cover. 215-968-5183 Bucks Co

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JD 2 row potato planter, fertilizer attachments, good condition, $375 Amos D. Lapp, 1561 E. Newport Rd., Lititz, PA 17543

For Sale - JD 6600 diesel, JD 7700 turbo hydro deisel, JD 4400 gas low hours reasonable. JD 213 flex head, JD 643 corn head, JD 444 corn head. Call 9 P M 215-756-6320

FOR SALE
1919 Rumley 20-40 $7,500 00, 1928 Hart Parr 25-50 $2,700 00, 1948 JD R $2,500 00, 1949 Oliver 99 $1,200.00, 1930 JD GP $1,000.00, 1938 JD L Brass Radiator partially restored $1,500 00, 1936 JD AR $1,800 00, 1952 JD McCrawer $2,200 00. Charles D. Watson P O Box 624 Frederick, Md 21701, Phone (301) 662-4726

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
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Hydra Fold Auger Inc. - 6" or 8" gravity box auger, truck auger, grain bin drive unloading unit, little red toy wagon. 149 N Market St., Paxton, IL 60957. 217-379-2614

United Farm Tools auger box on tandem axle trailer, can be used for fert. or grain, $2,000 Lycoming Co 717-547-1784

Loader backhoe, major diesel, new shortblock, $3,200. 215-869-2242

Wanted to Buy - 402 NH Crimper 717-687-8021 after 6 p m

For Sale - John Deere model 45 combine, round back, 12 foot grain head, extra reel, 2 row model 235 corn head, good condition. Berks County. Call 215-678-8274

For Sale - AC Lilliston 6R rolling cultivator, like new; Gehl 115 grinder-mixer; JD 46 front end loader with independent valves; White 283 16' field harrow; 2 gravity bins 300 bushel each, Bush Hog 10' chisel plow, JD 340 heavy duty offset disc good cond. 13'; Call by 9 P.M. 215-756-6320

For Sale - Kasco fert. loading auger w/hydr motor and hoses to mount on 4 row corn planter, was on JD 7000, $145, Call 717-284-2444.

Custom built double chain wooden conveyors and tapered board feeders Also flat bed and hay rack wagons and single, double and triple trees, up to 8 horse hitches. Yokes Samuel K Stoltzfus, 550 Beechdale Road, Bird-in-Hand, RD #1, Pa 17505

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AC combine G good condition 609-298-0481

AC D 272 3 cyl. diesel 3 pt hitch, about 20 HP, runs excellent, good rubber, $1,975 firm. 717-423-6556 Franklin County.

5 tooth Case chisel plow chiseled 50 acres $800
4 row corn planter, exc. cond. $1,000.
Ford 9N tractor, exc cond $2,500.

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Poly-glass fertilizer storage tanks
11 sizes up to 6000 gallons
Cone-bottom tanks from 250 gallon to 2500 gallons
Free Delivery Within 50 miles
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For Sale - Oliver #64 grain drill fertilizer and grass attachments, new disks, rubber tires, excellent condition $1,400 Pull-type 6 row rotary hoe $150 717-733-6206

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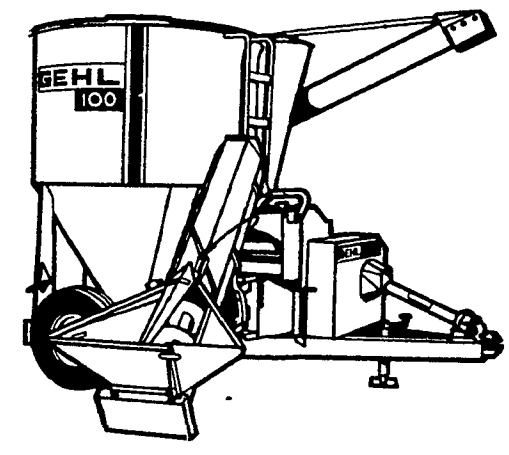
AVAILABLE THIS WEEK ...
1976 JD 4430 Powershift, 2200 hrs. $19,250 00
Brand New Farmall 1086, Cab, Air, TA $28,000

Elco 4 Wheel Drive Attach for Late International Tractors
JD 4430 Cab, Air, Quad Range SOLD hrs. Excell
JD 4020 Dsl. Tractor
Farmall 856 Tractor
AC 4 row no-till Planter, like new
IHC 986 Tractor, Cab & A SOLD
IHC 706 w/German Dies SOLD
IHC 1456 w/dual PTO's and 23.1x34 rear tires, new clutch and TA runs excellent
Brand New NH 782 Harvester Undercoat

PARTS FOR SALE
JD 3010 Tractor
IHC 815 Diesel Combine
Massey 510 Gas Combine

RAYMOND B. LEAMAN
Willow Street RD 1, Ph. Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros. Garage, Refton

MAY SPECIAL ON NEW GEHL EQUIPMENT



MX 700 $6475
Forage Equipment
CB 1000 w/hay pickup and electric controls $10,975
CB 750 w/hay pickup $8,680
FB 99 Blower $2,330
FB 87 Blower $800
Prices f.o.b. our place
Waiver of finance available with approved credit to Sept. 1, 1982.

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Answering Service 215-293-2943

FARM EQUIPMENT

TRIPLE-R FARM EQUIPMENT

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JD 830 2 cyl diesel, pony start
Amco 20' wing disk
IH rear weights
JD 70 diesel head
1 pair used 18 4x38 super torque
Rear tires w/tubes
No Reasonable Offers Refused
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Complete TRACTOR & ENGINE REBUILDING
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A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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Good rebuilt GORMAN-RUPP PTO pump
Also used HALE and CMC, need repairs

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JD KBA 20 and 24 Discs
JD 9' and 12' Spring Harrows
Oliver 12" and 14" Plows
New Idea 751 and 752 Crimpers
MC 1 row cultivators
Garden Shovel Harrows
JD 999 Corn Planters with or without plateless units

Plateless Units Mounted on Any Kind of Corn Planters

9' Cultipackers
1 - Real Good Lely Fertilizer Spreader available

New VICON Fertilizer spreaders with or without ground drive gear

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FARM EQUIPMENT

IH 5100 grain drill, soy bean special IH 120 forage wagon Gravity wagons Post driver Barbed wire
717-776-7724

For Sale - JD 1010 crawler w/angle blade, excellent condition, 301-795-9631

FARM EQUIPMENT

2-70 White Tractor
Good condition
800 hours
18 4x35 tires
Ph 717-297-3513

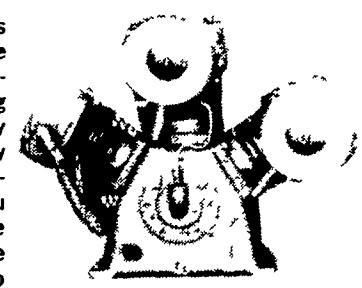
FARM TRACTORS

IH 856 cab, 3 pt.
72 JD 4020 side console
JD 4020 w/year-round cab, exc. cond.
JD 4010 diesel
JD 2020 diesel
JD 2510
2-JD 730 diesel
JD 630
JD 50
JD 720
JD 720 gas, PS, $2200

White tractor 2-105 cab, low hours, exc. cond.
AC 190-XT
Ferguson 30
MF 202 loader tractor

814-793-4293

CURTIS ECONO-LINE INTRODUCTION SALE



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Special
5 H.P., 2 stage **$495.00**
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New 610 DT $10,604
New Long traveling irrigation unit 1553
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New Long 510 $7078
2 Long 560 one w/cab
New Long 460 $6653
New Long 310 $5483
IH 1066 w/cab
IH 656 Hydro
IH 784 w/cab
Farmall M w/PS
2 JD 4020 one w/cab
1 JD 3130 w/cab
2 JD 3120
JD 3020
2 JD 2130 1 w/cab
1 JD 2120
JD 2030 w/cab
Jaegar irrigation pump w/engine

MF 175
Ford TW 10 w/canopy
Ford 8600 w/dual power
1 Ford 6600 w/dual power
New Ford 6600 $14,900
New Ford 6610 $15,900
Ford 5600
3 Ford 5000, one w/dual power
Ford 4500 backhoe
Ford 4000 w/loader
2 Ford 3000
Super Dexta
Ford 841
Ford 772 A loader
Roadless 95 4 wh drive 90 HP

24 HP to 64 HP LONG SUPER SALE PRICES GOOD TO MAY 31, 1982

FARM EQUIPMENT

John Deere 430 wide front end two bottom mounted plow and rear mounted blade, new paint Perry Co 717-536-3536

JD 6600 sidehill combine with three heads $40,000 301 635-2876

FARM EQUIPMENT

For Sale NI 40 elevator, bin wagon, Kasten, Century 200 gal sprayer, 3 pt hitch All 1 yr old 717-867-5315

JD 4030 diesel 2160 hrs, roll guard weights 717-394-9409

SPECIALS

NH model 800 spreader with 19L-16.1 flotation tires, hyd. fluid endgate, fine manure pan and splash guard.
List-$19,235. Special-$11,500
NH model 519 spreader w/top beater.
List-$5,785 Special-$3,950
NH model 367 tank spreader w/left hand drive.
List-$5,676 special-$4,475

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Mahaffey, PA
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800 early riser planter
720 series plows
84 series tractors, fuel efficient and dependable
1420 combine, the worlds finest
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Badger bunk feeder wagon
MF 3 pt. mower, like new
New 3 pt. blades, 6 and 7 ft , special discount
JD 7' pusher blade
JD post hole digger, excellent
JD 640 rake w/dolly
Thrower for 273 baler, exc.
New 5' Bush Hog Rebel model, only 1 left, list $750, our price $595
5' Kingcutter, good cond.
NH Super 26 blower, ex.
Pollard wheel rake, new teeth Brady hay conditioner
Little Giant 34' elevator, like new
New 6' bucket to fit Swartz or Oliver manure loader
Swartz feeder wagon, Model 190, 153 bu
Rosenthal corn husker, good cond
Special - Goodyear 11Lx15 12 ply high flotation tires, $57 50 no tax
Gehl 100 hydraulic grinder mixer, exc.
Glover 900' baler twine, list $19 95, April Only
JD 3 section harrow
NH #25 Whirl-a-Feed blower
NI roller bar rake, brand new, special discount
20' Steel rack bale thrower body in stock, special discount $1250
Oliver 3x14 3 pt. plow, exc.
White 316 plow, sharp
AC 4 row no-till plateless planter w/monitor, extra nice

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12' Oliver mounted disk $1,100
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All equipment in excellent condition
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8 KW PTO generator on wheels, $950
'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10·20 radial tires, sliding 5th wheel PS, $9500.
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4 and 6 row

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Conveyors

New Equipment Specials For the Month of May

IH 84 hydro tractor	$13,200
IH 720 5 furrow 18" plow, automatic reset	$6,800
IH 800 6 row corn plante SOLD	$11,000

F.O.B. McAlisterville
No Trades

NEW EQUIPMENT

IH 684
IH 584
#10 flail chopper $3700

USED EQUIPMENT

IH 544 diesel w/Kelly loader, excellent shape, $7500
IH 544 gas hydro, new engine $5200
IH 666 gas tractor, just overhauled
Ferguson tractor, $1800
Farmall A tractor w/cultivators $1800
Farmall 460 gas, $3500
AC gleaner combine model CII 14' grain & 4 row corn head $7000
IH 205 combine $6500
Oliver combine $700
IH 311 fast hitch plow $350
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 469 haybine $2400
IH 400 Cyclo planters, 6 row, no-till $4500
IH 400 Cyclo planters, 6 row $3500
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
Kelly loader $400
2 IH 550 forage harvester hay & corn head $1500
5' rotary cutter, $400
IH 45 offset disk, $1495

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McAlisterville, Pa. 717-463-2191

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WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

SPRING SALE NEW TRACTORS
3288
584 R/C
384
284D 4 SOLD
284 w/Woods mower 72"
184 w/Woods mower

USED TRACTORS
Farmall SOLD
Farmall 504 w/3pt

NEW EQUIPMENT
720 automatic 5x18 btm. plow
510 5x18
420 3x16
475 11 ft. 6"
350 10 ft. 3"

USED EQUIPMENT
Used IH 2000 loader for 424-44 tractor
510 plow 5 bottom, 16", $1500

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Thorndale, PA
Phone 215-269-2676

USED EQUIPMENT
JD 4440 Tractor
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 214WS Baler
JD 346W Baler w/kicker
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 111 Disk
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
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AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY

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- VG4D std. shift, elec. start..... $1725
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- Ford 256 Diesel short block..... $1050

Wisc. VH4D 30 hp Crank Start Power Unit
w/clutch-reduction..... $1550
Electric start..... $1830
Standard shaft..... $1380

B&S 10 h.p. Cast-Iron..... $325
Wisc. AENLD 9 h.p. w/cl.-reduction..... $945

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800 6 row plate planter
800 6 row air w/liquid fert
200 2 row cultivator

USED EQUIPMENT:

766 Tractor	$12,400
Farmall M	$1650
MF 65 diesel w/industrial loader	$4750
Farmall Cub w/cult plow & blade	$4175
IH 715 combine	$15,900
IH 710 5x16 plow	$3850
IH 710 6x16 plow	$1350
IH #8 4 btm. plow	$150
JD 4x16 3 pt mtd plow	$625
JD 12' Mtd Vibra Shank harrow	$1550
IH 55 14' chisel plow	$1745
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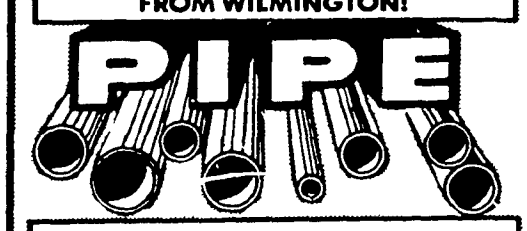

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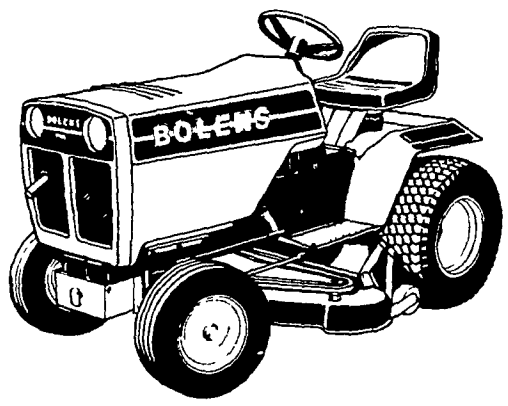

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TRACTORS - I H 1486 dsl w/dual wheels, cab 1200 hrs fully equip. J D 4030 dsl. w/canopy enclosure, new rubber, J D 4000 dls w/W F, J D 4010 dsl w/w f, JD 730 dsl, Case 995 dsl w/cab, I H 756 gas w/cab, w f, 3 pt, J D 620 gas, J D A w/J.D 227 cornpicker, J.D A, I H 424 gas utility; Farmall Super C w/cultı,

PLOWS - J D 145 5x16" semi-mount, J D 2x14" 3 pt,

DISC - J D BWA 14' trans disc, M F 12' trans. disc, I H 11' disc

HARROWS - J D 12' spring harrow, J D 10' roller harrow

CULTIVATORS - J.D 9 tooth 3 pt field cultı, J D 2-rw cult front mount, Double roll cult -packer

GRAIN, HAY & FORAGE EQUIP.

COMBINES - J D sidehill 6620 dsl w/6 row corn hd (1 yr old) J D 4400 w/new 13' grain platform, new HD pickup reel, J D. 45 w/12' platform

HEADS - J D 444 corn-hd (used 1 season), J D 244 corn-hd w/platform for forage harvester, J D 244 corn hd, J D pickup hds

DRILL - J D FB 13x7" drill,

PLANTERS - 2 J D 7000 maxi-merge 4 rw, I H 400 cyclo 6 rw,.

MOWERS - Owatonna 700 self-prop haybine, 2- N H 469 haybines, J D 1209 mower cond, Case 7' mower cond, J D 31 crimper

BALERS - J D 24 T w/#2 ejector, J D 14 T w/#2 ejector, J D 14 T w/#1 ejector

RAKE - I H roll-bar

WAGONS - Gravity bin on Grove chassis, N H chassis w/hay rack Buckboard, Grove forage box on W T Gehl chassis

TRUCK - 1953 Chev ½ ton flatbed w/racks, 2 wheeled truckbed trailer

HARVESTERS - J D 3800 J D 35 w/2 rw crop head, J D 38 w/2 rw crop head

HEADS - J D 1 rw row crop hd, J D 2 rw narrow row-crop hd J D 2 rw wide row-crop hd, J D 1 rw earcorn unit (used 1 yr.)

BLOWERS - J D Pto table blower, N H 27 Hi-Throw Blower,

MANURE SPREADERS - J D 34 spreader, 2 - Starline left-hand tank spreaders, Hawk Bilt 7½ ton tank spreader, completely rebuilt

LAWN & GARDEN TRACTORS & OTHER FARM RELATED ITEMS

J D 317 w/48" mower (like new), J D. 112 w/mower, hydraulic lift, J D 110 w/mower, Cub Cader 129 hydro w/mower, Sears ST/16 w/mower blade, Sears 8 hp w/36" mower, Gilson S/10 w/mower, blade AMF 8 hp w/mower Wheel Horse cultı, J D 66 Rider w/grass catcher; J.D 57 rider Cadet 60 rider, Toro 21 self-prop w/bagger, Lawn Boy 21" mower, J.D 39 mower (new style), J D 38 mower (old style), dump trailer, J D 33 tiller, fits J D hydro

CHAIN SAWS - 2 J D. 40's w/14" bar, J D 14 saw McCulloch 2-10 auto, McCulloch Power Mac 6, McCulloch Mac 10-10, Other Misc farm items

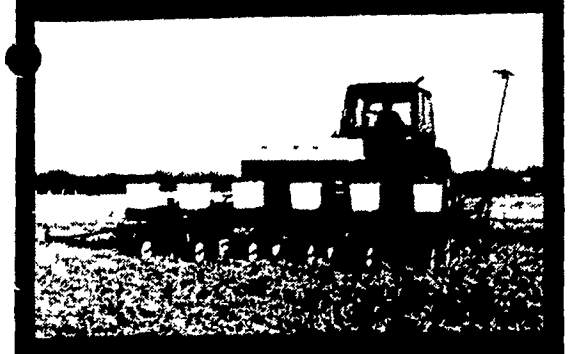
Please Note. Some equipment may be sold prior to sale.
Be On Time Very Few Small Items

TERMS Cash. No out of state checks unless pre-arranged. John Deere financing available with prior approval required. Waiver of finance on some items. Lunch.

Owner
AUKER-ENA EQUIPMENT
Oakland Mills, Pa., 17076
Phone 717-463-3511 or
717-436-2235
Lyter, Clerks
Bryan, D. Imes, Auct.
Phone 717-527-2449

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

SPECIAL ON 6 ROW MODEL 800 AIR PLANTERS



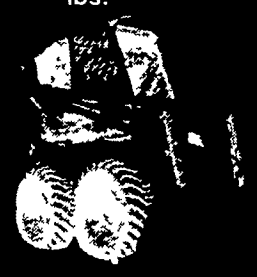
IH 800 6 row air planter	$9985
IH 435 baler w/thrower	$7,995
IH 445 baler w thrower	$8,995
IH 1250 grinder mixer	$6 225
IH 730 adj width 4 bottom trip plow	$5575
IH 720 5F 18 auto reset plow	$8325
IH 982 cadet 20 HP w 3 pt hitch	$4375
4500 field cult 16 5	$2750
IH 84 hydro diesel w 2250 loader	$18 650

(Also 484, 584, 684 diesel tractors at special OLD prices)
(Rebates are available on machines marked with an asterisk)

RED HOT SPECIAL

HYDRA-MAC 20C SERIES III SKID STEER LOADER

- 58 H.P 144 cu. inch diesel engine
- Fully hydrostatic all gear drive
- Tipping load capacity 4000 lbs.
- 10.00x 16.5 6 ply tires
- 68" material bucket
- 66" manure fork



List . $23,500 (1 Only)
SALE . $15,280

USED TRACTORS & EQUIPMENT

Farmall 1566 w cab air conditioning local tractor used 1675 hours sold new in 76	$18,750
Farmall 686 diesel	$12,900
Oliver 77	$1,200
IH 544 Hydro utility 3 pt hitch	$4 900
IH 715 diesel combine 4 row narrow corn head 13 grain head	$23,000
NH 352 grinder mixer	$3,150
NH 479 mower conditioner	$3,150
NH 717 forage harvester corn head & grass head	$1,275
Gehl forage harvester w/2 row corn head and grass head	$1,000
IH 830 harvester w/2 row head	$6500
JD 24T baler w/thrower	$1,500
IH 37 baler w/thrower	$800
IH 430 baler w/thrower, exc	$2950
Walsh 200 gallon sprayer	$1200
Ontario 13x7 grain drill late model power lift	$950
400 6 row planter w/no till coulters & liquid fert	

NEW ALLIED EQUIPMENT

Amco 10'6" rock flex disk harrow w/22" blades	$4,175
Brillion 12' cultipacker	$1,275
McCurdy #230 gravity box	$675
Century 400 gallon poly spray tank	$350

In our continuing effort to better serve our customers, we are happy to announce a new toll-free telephone number that will go into effect April 14, 1982. Call 800-692-7829 for your sales, parts & service needs.

We ship parts by UPS daily

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

USED EQUIPMENT

Ford 9,000, exc.
Ford 7600, exc.
Ford 6700, exc
Ford CL20 skid steer loader
Ford 4 cyl. 4000 Tricycle
Owatonna 1700 Skid loader, good

Ford Tractors Equipment

DUFFY FORD TRACTOR, INC.
Rt 404 - ½ mile East of Rt 50
Wye Mills, MD
301-820-2000

JOHN DEERE **Nothing runs like a Deere**

THIS WEEK'S SPECIALS

NEW JD 7000 4 & 6 Row CONSERVATION PLANTERS
NEW JD 950 ROLLER HARROW (Demo.)
USED JD 1240 CORN PLANTER
USED JD 1260 6 ROW NARROW CORN PLANTER W/MONITOR

USED TRACTORS
JD 2640
JD 2840 w/Loader
JD 50
IH 656 Hydro.

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 35 Fg. Harvester w/N2 head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 1010 Auto Bale Wagon
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD 1207 Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
NH 469 Haybines
Hesston 1010 Swing Tongue.
JD 216 Fg. Wagon w/6 Wheel Gear

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Pitts. 10' Transp. Disc, like new

MISCELLANEOUS
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

NEW DRILLS
JD 8200 18x7

NEW TRACTORS
JD 2040, JD 4440 SG., JD 2440, JD 4240 RG, JD 2640, JD 650, JD 2940, JD 750, JD 850
JD 2940 SQ
JD 2940 4 Whl. Dr.

NEW HAY & FORAGE EQUIPMENT
JD 506 Gyamor Mower
JD 1209 Mower Conditioner
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP Haybine
NH 489 & 495 Haybines
JD 567 Wheel Rake
NH 256 Rake
JD 714 Fg. Wagons

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybaler No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
Repo. 731

NEW SPREADERS
NH 329, 519, & 791
JD 450 Hydro Push
Martin V Type & Scavenger
H&S Spreaders

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

No Finance Charge On New & Used Tractors til June 1st. 1982

No Finance Charge On NH - Forage & Hay Tool Till Oct. 1, 1982

New Store Hours Friday & Saturday
Fri. 7:30 to 7:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat NEW HOLLAND

bobcat IH

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
IH F560 Gas
IH F1256
IH F300 Gas
IH I-300 Utility
IH Hydro 186
I 3414 Backhoe w/Loader
Oliver 550 w/Loader
Case 450 Diesel Crawler
MH Pony Outfit with Hydraulics
Bobcat 520 Skid Loader
Bobcat 631 Skid Loader
Bobcat 530 Skid Loader

Plows
IH 550 5-Bottom
IH 700 6F Auto. Reset
IH No 8 Trailing 3F Trailing Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford 3F 14" 3 pt
Oliver 3F 14" Trail
Oliver 2F 16" 3 pt

Tillage
IH 24 Offset Disc
IH 122 Mtd. Disc Harrow
IH 48 Disc
IH 401 S.T 12 Ft
IH 4500 V S. 12 Ft
Lely Power Harrow
JD 10 Ft. Roller Harrow
JD KBA Disc
Dunham 10' Cultimulcher

Planters & Drills
IH 56 4-Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 251, 2 Row Mtd.
IH 400 Cyclo 4 Row
IH 455 Planter
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
Ontario 13x7 Drill
Oliver 2-Row Trailing Planter

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No. 10 Cornpicker
NI 323 1-Row

Combines & Cornheads
IH 127
IH 815D Combine
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
IH 743 Corn Head
IH 844 Corn Head

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 27V Mower
IH 27 Mower
IH 115 Mower
IH Cub 222 Mower
IH 990 9 Ft. Mower Conditioner
M C Rotary Scythe
Kubota 60" Mower
JD 660 Rake
JD 2 pt. Mower
JD Hay Tedder
Myers Hay Crusher
NI Mower
NI Hay Conditioner
NH 67 Baler
JD 214 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 350 FH
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Hay Pickup 350
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
Fox S.P. Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower
Gehl FB99 Blower

Lawn & Garden
IH 85 Riding Mower
IH 125 Cadet Mower
IH Cadet 60 Riding Mower
IH Cadet 70 Tractor
IH 1450 Cadet with Mower
NI EGT 100 Electric
Sears 6 HP Rider
Snow Blowers
E Z. Lawn Vac
AMF 10 HP Rider

Miscellaneous
Surge 15KW Alternator
IH 20 Loader For Super C
IH 1050 Loader
NI Spreader
NI 17A Spreader
Martin 2400 Gal Spreader
Waldron Dozer Blade w/IH or JD Mountings
Sunmaster B90 Mower
GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Generator
Kubota 3 pt Backhoe
Cordwood Saw
Danuser 8 Ft. Blade 3 pt.

This Week's Special
KUBOTA MODEL K650
3 PT. HITCH BACKHOE
• Includes Hydraulic Pump, Excellent Condition

★ WE RENT BOBCAT LOADERS ★

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 215 & 717
Call Toll Free 1-800-692-7467

JOHN DEERE

NEW EQUIPMENT

JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Brillion 10½' Offset Cutter
NH 6' Cutter
JD 507 Cutter
Plus other new and used equipment
Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 800 Select-o-Speed
Ford 2000 Gas, 6 Speed
Ford 6600 w/cab
Ford 960 Tricycle
Ford 4600 Dsl. w/1000 hrs.
JD 2510 Diesel
Farmall H
Massey Harris 444
AC WD
AC B w/plow and cultivators
IH 3200 Skid Loader

EQUIPMENT
JD 1209 Mower Cond.
NH 1495 SP Haybine
NH 467 Haybine
Hesston #10 Stack Wagon w/Stack Mover
New IHC 400 4R Cyclo Planter
Ford 6B On-Land-Hitch cushion trip Plow
Ford 6B Auto Reset Plow
Glencoe 9 Tooth Chisel Plow
Glencoe 12 Tooth Chisel Plow
New Class Combine w/4 Row Corn Head & 15' grain head
NH 516 sgl. btr. spreader
JD spreader
2 Used Balers
14' Schwartz Roll Back Body w/winch
Lawn & Garden Tractors w/Mowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

case

NEW 2290 CASE TRACTOR
129 h p , 38" rubber, loaded
Actual Cash Price
$24,000

New 3 pt 12' Lever Harrow $800

JD #16 crop chopper, good shape

Plus
Used Haybines, Manure Spreaders, and other good used equipment available

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

New Equipment Specials...

AMCO Disk	$4495
Landoll 7 Tooth Chisel Plow	$1525
Landoll 9 Tooth Chisel Plow	$1775
1,000 Lb Pressure Washer	$815
8 HP Rear Tine Tiller	$795
Century 295 AMP Welder, AC-DC (Demo)	$639
8 Ton Wagon Gear	$560
3 Pt Backhoe	Call For Price!

MARTIN HARDWARE & EQUIPMENT CO.
1½ M south of Schaefferstown, Pa
on Rt 501
Phone 717-949-6817
Open Mon Fri 8 to 8, Wed 8 to 12, Sat 8 to 5

SEE **NOTICE!** SEE
Demonstration of the
BUFFALO NO-TILL PLANTER
ON
MONDAY, MAY 3
1:30 P.M.
at the farm of John Stover, RD#10 Carlisle on Claremont Drive-East from Carlisle on Rt. 641 just below Rt. 81 overpass, turn left, first farm in road.
Sponsored by Paul Shover's Inc.
Carlisle, Pa.

FOR SALE
BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLE, KNIVES, ETC
NEW & RECONDITIONED
MARTIN BAMBERGER CO.
4110 Pinkney Rd
BALTIMORE, MD 21215
(301) 358-9700

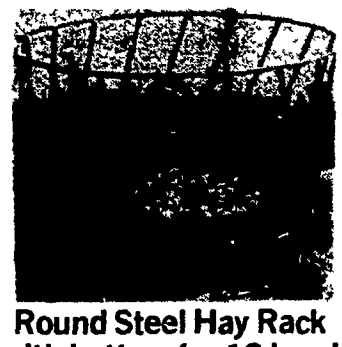
FOR SALE
MF 285
MF 165
MF 1130 w/duals
MF 150
Case 1370
JD 4020

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

SPECIAL OF THE WEEK
BADGER DEMONSTRATOR LIQUID MANURE PUMPS
1-12' List $3950
SALE $2200
1-8' List $3340
SALE $2200

EQUIPMENT FOR SALE OR LEASE
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536



Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12', & 16' on stock. Also available trailer type.

BELL ROAD WAGON SHOP
RD 1 Box 280, Bell Rd.
Christiana, PA 17509
Dealers Welcome
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217

Dealers Welcome

Directions - 1 miles south of Nine Points off 896 on Bell Rd. 8 mi. N. of Oxford

Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

EQUIPMENT FOR SALE

J D No 2280 Diesel S P Windrower w/Cab & Air Conditioning, 34 hrs
J D No 755 Crawler Loader, 961 hrs
I H No 4130 Self-Propelled Skid Steer Loader, 494 hrs
I H No 886 Tractor Roll-Guard, 825 hrs
I H No 2350 Mount-O-Matic Front End Loader, like new
I H No 70 Hydro w/Fast Hitch, 1758 hrs
J.D No. 440 Offset Disk - 12 ft
J.D 50 ft Bale Elevator P T O
Zimmerman Bale Elevator w/Electric Motor, 28 ft
JD 8440 4 Wheel Drive Tractor w/Duals & 350 hrs
J.D New No 1610 Chisel Plow - 23 ft. folding wing
J D No 716 Forage Wagon
J.D. No. 714 Forage Wagon.
Badger 16 Ft. Forage Wagon
I.H. 6 Row Air Corn Planter w/Fertilizer Auger
New Easy Trail 10-Ton Wagon w/550 Bushel Gravity Box
I H. 8-Ton Wagons w/230 &330 Bushel Gravity Box
J.D 3 Pt. Hitch Fertilizer Spreader.
J.D Moisture Tester.
Cardinal 16 Ft Aluminum Elevator w/Carrage.
4 Johnson 2250 Gal. Liquid N. Tanks w/Valves.
New Ritchie Water Fountains - All sizes.
Used Pride of Farm Water Fountains w/heaters
Cement Water Troughs.
300 Gallon Skid Tank w/Valve.
New Palco Cattle Scale 3,000 lb. Capacity
DMC Hi-Capacity Grain Cleaner No. 40
Red Arrow 30 ton hydraulic Shop Press.

NEW TIRES IN STOCK - BF GOODRICH

Rear Tractor Tires	List Price	Sale
2 - 20.8x34 8 ply	$1000.60	$450.00
New Wagon Tires		
12 - 11 Lx15 8 ply	$98 40	$44.00
11 - 1000x15 8 ply	$102.20	$60.00
12 - 1000x15 12 ply	$123.60	$75.00

REAL ESTATE

1 Brick Garage Bldg in Pillow on Main Street. 135'x45' wide w/upstairs apartment.
123 Acre farm land in Washington Twp Northumberland County. Near Rebuck, Pa

MISCELLANEOUS

		Reg.	Sale
Anti Freeze	Bulk	$3 89	$3.69
	Gals	$3.99	3.79
Wind Shield Anti Freeze		$1.29	.99
50 Bags Instant Dry for Shop		$7.95	4 95
John Deere Oil			
10W-20 Drums		$288.00	$207 00
#30 Oil		$285.00	$205.00
Fencing			
47" Red Top Woven		$120.00	$95 00
26" Red Top Woven		$89.00	$59.00
4 pt. Barbed Wire		$36.95	$30.95
2x4 Wire 4 ft. & 5 ft.		$70.00	$50 00
Smooth wire by the 100 ft. roll		$70.00	$40 00
Locust Posts		$3.00	$2 50
Heavy Duty Steel Fence Posts		$4.00	$2 99

Farm Gates All Sizes

	Reg	Sale
No 50 Bag Dried Molasses 45% Sugar	$6.95	$5 75
No 50 Bag Aureo Crumbles, 700	$24.95	$17 95
No 50 Bag Aureo Crumbles, 2 gram	$14.99	$12 40
No 50 Bag Tramisol Cattle Wormer Pellets	$19.90	$16 70
No 80 Plain Salt	$5.40	$4 40
No 80 Bag T.M. Salt	$5.95	$4 95
No 50 Blocks Plain Salt	$3 65	$3 15
No 50 Blocks T.M Salt	$4.35	$3 85
No 50 Bags Thomasville Barn Grip (Ton)	$32.00	$30 00

• Wanted To Buy: • Corn • Wheat • Oats • Barley
Phone 692-3867 or 692-2897

Residence Store
FOR SALE • Hi-Moisture Corn • Corn Silage • Corn Fodder • Bedding • Soybean Meal By The Ton Or By The Trailer Load, Delivered • Liquid Nitrogen By The Ton Or By The Trailer Load Delivered • Certified Seed Oats • Certified Alfalfa Seed • Clover Seed • Timothy Seed • Fertilizer • Urea • Farm Chemicals • Baler Twine

STROHECKER FARMS, INC.
R.D. 2, Box 52
Millersburg, PA 17061

WENGER'S INC.
251 S Race St
Myerstown, PA 17067
Days 717-866-2135
Nights 717-866-7147
or 717-273-9089

CONSTRUCTION EQUIPMENT

FORKLIFTS

JD 2010	$5000
Int 340	$4500
Yale 3000 Lb	$3500
Ford - 28'	$8500

BACKHOES

Long 3 pt Hoe-new	$4500
Long 5 in 1 w/cab	$14,900
JD 310	$9500
3 Pt Backhoe	$2400
IH Hoe Attach	$1800
IH 3800 4WD w/Cab	$9500
McConnell 3 Pt Hoe w/pump	$2650

SKID STEER LOADERS

Case 1740 Diesel	$6800
Melroe 500	$2900
Case 1816 - 400 Hours	$3500

CONSTRUCTION DUMPS
(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes.. $12,900

TRAILERS

1969 Great Dane 35 ton detachable	$14,750
New 2½ ton tilt top	$1650
New 2X 4 Ton	1350
New 3x6 Ton	$2000

MISC. CONSTRUCTION

(40) Used hoe buckets	From $150
(25) Loader buckets	From $95
(8) Set forklift forks	From $300
(6) Winches.	Call
Adams Grader	$2000

CRAWLER LOADERS

Cat 941	$16,900
Cat 933	$8750
JD 350	$7500
AC HD6	$6,000

TRUCK TRACTOR
1974 Ford Louisville Diesel . . $8650

White model 8800 self-propelled combine 1030 original hours, 6 row 30" head, 15' grain header, GM diesel engine, good condition, will finance
$25,000
215-458-8518 evenings

USED EQUIPMENT

JD 950 w/loader, 613 hrs.
JD 1020 Gas w/hyd - loader
JD 2640 D.I like new, SOLD new rubber
JD 2840 w/cab, air, 900 hrs.
JD 4620 yr. round cab
JD 4320
JD 6030 Cab, Air
JD 4430 SG. AC
AC 190XT Diesel
IH 656 Gas
JD 6600 Combine, rotary screen & hydro
JD 7700 combine
JD 7700 Hydro combine, rotary screen, auto hdr
JD 443 CH
(2) JD 444 Corn Heads
(2) JD 643 CH
JD 16' Platform
JD 15' Quick Tach Platform
JD 494A Planter w/fert.
IHC 500 Cyclo 6R Planter
JD 7000 6R narrow w/dry fert.
JD 1240 Plateless
IH 56 6RN Planter w/fert
AC 10B No-Till Planter, SOLD Like New
JD 12 row tool bar, maxi-merge, no-till coulters
JD 230 21' Disc
JD 310 13' Disc
Sunflower 24' Wing Disc
JD BWA 13'10" Disc
White 15' Disc
AC 3300 14' Disc
IH 4x14 Pull Plow
JD F1450 6B plow w/mid west rakes
JD 24T Baler
JD 25 Forage Harvester 3 pt.
Davis 20+4 Hydro Trencher
JD 5' Pull Type
JD 307 6' Rotary Mower
JD 606 3 pt Rotary Mower
(2) RG4 Cultivator
Lilliston 6R Rolling Cultivator
JD 15x7 Grain Drill
JD 37 Loader
Gehl 72 Flail Chopper
NH 469 Mower Cond
JD 12' Packer

We also have for rent a Tye 160" no-till drill for no-till soybeans as well as no-till small grains.

NEW EQUIPMENT

JD 650, 14 H.P.
JD 850, 22 H.P.
JD 1050, 33 H.P
JD 2440
JD 2240
JD 2940 w/o cab
JD 2940 w/cab
(2) JD 4440 Cab, QR
(2) JD 4640 Cab, QR
JD 4840, Cab, PS
JD Discs- 12'10", 19'11", 24'2"
(3) JD 7000 6R Conv Planter
JD 7000 12R FF Planter
JD 450 Spreader
JD 3960 Fg. Harvester
JD 2600 5x16 Plow

CFH
CFH, INC
Box 6 Cecilton, Md
301 648-5416
755-6608
275-2195
Evenings Call Gary 301 885-2248

LONG WENGER'S INC.

OVER 100 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch - Nice $2000
C - Nice $1650
1086 Cab - Air - Nice $15,900
1086 ROPS - Nice $14,700
1066 Cab - Black Stripe .. $11,500
856D WF - 3 Pt. $9250
100 Hydro w/Rops $8500
766 D $7950
Super M - Extra Nice $1950
(2) 560D Nice ..... $3500 - $3900
F20 w/Loader - 1 Owner. ... $1000
Cub w/Cultivator ..... Coming In

JOHN DEERE

4430 Cab - Air - Syncro ... $17,500
4430 Cab - Air - Quad $14,900
4020 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 ..... $11,500
4020 Powershift $7800
5010 ..... $6500
3020D $5800
(2) 730D - WF - 3 Pt. $3700 - $4200
620 ..... $2500
2020D - Nice $5500
2510 - Diesel - Nice $6000
1050 4 WD - 1981 - 200 Hrs. $7500
820 - 2 Cylinder $2900

CASE

1370 - 20.8x38's $11,950
1070 Cab - PS $7800
930CK - Cab - Nice $6900
(2) 930CK - Standard $2800
830 CK $3500
870 Gas $6950
VAC - Nice $1450
1030 ..... $4900
800 - Gas w/3 Pt. $1650

TRACTORS w/LOADERS

MF 35 ..... $2500
Farmall 300 ..... $1950
Farmall Super MTA $2850
Ford 9N $2350

FORD

2000 w/Mower ..... Coming In
9700 - Cab - 1979 - 1200 Hrs. $17,500
9600 DP - Wts $8900
6000D $2900
(2) NAA ..... $2500 & Up
8N - Extra Nice $2750
600 ..... $2750
800 ..... $3000
8N $2000
5000 ..... Coming In

MASSEY FERGUSON TRACTORS

1105 ..... $8800
175D - Nice $6900
1130 ..... $6500
135 - Nice $4500
180 - Gas $4850
50 - Diesel, nice $4500
Pony w/Tools ..... Coming In

OLIVER

1855 - Cab - 1700 Hrs. $9950
1650D - Nice $4950
2150 - New Paint $6500
Super 88D $1450
1950 GM. ..... Coming In

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7500
7000 w/Cab Powershift .. $11,500
220 ..... $7950
C $950
Plow & Cult. $2000

TRACTORS - MECHANICS SPECIALS

Farmall 806D $3950
(3) Farmall 706 .... $3250 - $3750
Farmall 560D $2500
Ford 800. ..... $2000
Case 930 Standard $1500
JD R $1600
Leyland 384 ..... $2500
Farmall 856D $4700
JD 4020D. $5750
JD 4430 Powershift $8500

4 WHEEL DRIVE TRACTORS

Oliver 1800 3 Pt. & PTO. $4900
White 4-180 - 3 Pt. & PTO. $17,500
IH 4166 - Nice - 3 Pt. & PTO $13,950
Long 610 - New - 3 Pt. & PTO $11,900
Long 560 - 3 Pt. & PTO $5,000
MF 1805 - 3 Pt & PTO & Duals - Nice - Low Hours $18,500
JD 1050 - 1981 - 200 Hours. $7500

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-343-434-334-313-335-243
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNPLANTERS

AC 770 4x No Til w/Monitor .. $2900
JD 1240 Plateless. .. $2750
Ford 4X. .. $1000
IH 2xFH - Nice . $495
MF 2x3 Pt. .. $850
JD 290 2x Pull $495
JD 2x 3 Pt - Like New. .. $950
IH Cub .. $195
(2) JD 2x3 Pt. . $695 & $795
AC 6x No Til .. $2900

CORNPICKERS & ATTACHMENTS

NI 325 (Late) w/12 Roll. .. $6500
NI 325 w/8 Roll & Sheller . $5500
NI 319 w/12 Roll $3000
NI 311 w/Sheller $1650
NI 323 . $3000
12 Roll Bed For Pull . $2850
Grinder For Pull $1675
Grinder For Mtd $750
Sheller For Pull . .. $300-$1000
Sheller For Mtd $950
Super Sheller For Pull .. $1675
IH 234 Sheller Unit $950

CHISEL PLOWS

7' 3 pt New .. $1095
13' 3 pt ... $1275
15' 3 pt ... $1495
4 Shank 3 pt - Big $875
19' 3 pt $2000

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
705 Diesel w/cab - nice
760 Chopper
4x30 Corn Head

DUMPS - FARM

1974 Ford Louisville 18' Omaha Dump w/Cattle Racks
Diesel $13,950
68 Dodge Diesel w/16' Dump . . $5950

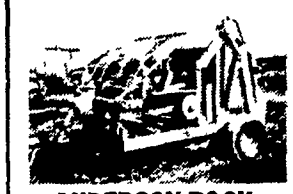
COMBINES - $2000 CHOICE OR OFFER

(2) JD 40 w/Grain
(2) IH 203 w/Grain (1) Cab
AC E w/Grain & Cab
AC CII w/Grain & Cab
AC AII w/Grain & Cab
Case 960 w/Grain & Cab
IH 303 w/Grain & Cab

HARVESTERS

(3) N.H. Super 717 w/2x40 or 1X .. $2250
NH 707 3 pt - 1x $1650
NH 890 - Long Tounge $3800
JD 38 . . $750
IH 555. $750
Gehl 300 w/2x30 .. $1000
AC 720 w/2x30. $1450
JD 3 pt. 1X - demo. $2500
(100) EXTRA HEADS - ALL KINDS LARGEST SELECTION IN USA - CALL

AC 770 4x Mim Til Planter w/ Monitor - Excellent
$2900



ANDERSON ROCK PICKER PTO - Excellent
$3500

AC 600 6 Row No-Til Planter Good Cond.
$2900

MM 1200 Cornsheller Excellent Cond. - PTO
$4500

LOADERS FOR TRACTORS

Ford Off 3600. . $1500
IH 2350 Off 1066 ..... $2250
IH 2001 Off Super M $675
Kelly Off IH 300 . $500
Kelly Off IH 340 . $695
MF Ind. Off 35 . $1350
MORE ON STOCK - CALL

MANURE SPREADERS

NH 676 Tandem $2850
IH Cub ... $650 Ave.
(2) NI 14A. . . $1000
NH Tank . . $1500
NI PTO $695
LOTS MORE CALL

POTATO EQUIP.

JD 2x Planter .. $500
1x Potato Plow . $150
2x PTO Digger .. $750
1x Potato Planter $395

SPECIAL MENTION
JD 6600 D Combine $8500 FIRE DAMAGED WILL SELL COMPLETE OR ENGINES ONLY -

"EXTRA CLEAN COMBINES"

IH 315 w/Cab $7000
JD 55 w/Cab. $9500
Case 660 w/Cab $3900
Case 1060 w/Cab. $6000
NI 705 D Uni w/Cab $15,000

NEW SPECIALS

6'3 Pt Stone Rakes $495
8' 3 Pt Blade - Heavy $695
4' Landscape Box $375
5' Landscape Box $400
7' Landscape Box $500
165 Bu. Gravity Bin $450
1200 Bu. Corn Cribs. $795
6'3 Pt Disc's $495
10' 3 Pt Spike Harrow $495
14' 3 Pt Spike Harrow $595
4' Pull Rotary .. $675

5'3 Pt Rotary .. $495

5' Pull Rotary ... $695
6' 3 Pt Rotary ... $695
6' Pull Rotary .. $795

3 Pt Fert Seeders $395

8 Ton Wagons. . . $550
10 Ton Wagons. . $625
12 Ton Wagons. . $975
Round Bale Feeders $145
3 Pt Boom Poles . . $49
Utility Trailer ... $495
3 Pt PTO Woodsaws $875
Post Hole Digger $495

FIELD CULTIVATORS

Case Pull $895
Brady 3 pt. $495

MISC. MACHINERY

NH Hopper Blower $495
JD FBB 17 Drill $1850
IH #10 16 Disc Drill. $1800
Corn Drags. $400
NH 33 Flail Chopper $775
Brady 4x Stalk Chopper $1350
Side Dressers .... Call
Spike Harrows ... Call
Spring Harrows .. Call
Lely 13' Roterra $2500
Belt Elevator (New) $750
Knoble 14' Wing Harrow - 3 Pt. ... $895
Waldon 10' Blade $2500
Nesseth P.T.O. Manure Pump. . $3500
3 Pt. Woodsaws . $500 Ave.
Anderson Rock Picker $3500
(2) Hammermills. $395
NH Table Blower $395
16" Aluminum Elevator $200

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

CHUCK WAGONS

EZ 16' 3 Beater - Roof - No Gear $2500
JD 214 ..... $1850
Lamco 16' 3 Beater & Roof - No Gear . $2350
(2) JD 216 w/Roof & 3 Beater $2200

ROTARY MOWERS

Long Belly Mtd $875
MH Pony . . $295
1 Pt FH Mott... $495
Ford 3 Pt Flail . $695
IH for Cub. . . . $395
Mott For Cub ... $495
Terrain King 15' Wing . . $1675

DISC'S (MOST EXCELLENT)

IH 18' Wing. . . $3900
IH 25' Wing. ... $3900
IH 8' FH $750
IH Cub . . . $250 & Up
JD KBA 28 & 32 $695
Long-10' Offset. $3900
Wilbeck 12' Offset $4500
IH 6' FH . . . $685
(16) Wheel Disc's 8' to 15'. . Up to $1975

CULTIVATORS

Ford 2x 3 Pt $295
MH Pony 1x $300
JD RM4 - Demo $1750
JD RG4 ..... $875
JD 1x $350
JD 2x $150
IH Cub 1x $450
IH Cub 1x (new) . $700
IH "A" 1x $250
IH "Super A" 1x . $695
IH 153 4x3 pt . . $1850
IH 53 4x3 pt ... $1200
IH 2x. ..... $200 & Up
AC "B" 1x. $200
JD 8x3 pt $795
MANY MORE - CALL

CORNSHELLERS

MM D PTO $795
JD 43 PTO $200-$500
MM 1200 PTO . $4500

CABS (NEW & USED)

MF 275-285 New $2250
MF 1150 - New. $2250
MF 1085-1155 New $2250
Ford 8000-9600 New $2250
Ford 5000-7000 New $2250
Case 930-1030 New $2000
IH Factory - Used $1650
IH 06-56 Series - Used $800
AC "E" Combine - New $1250
IH 403 Combine w/Air $1250
AC A-E-CII Cabs . $850
IH 203 Cab $850
NI 701 Uni Cab . . $850
Case 960 Combine $850
Cooler Unit - New $500
IH 303 Cab $850
Rollbars ..... Call

CULTIMULCHERS & PACKERS

JD 16' 3 Pt Mulcher $1500
2 Dunham 12' Mulcher $695 & $2250
Dunham 10' Mulcher $2250
Dunham 16' Mulcher $2500
Bearcat 12' Mulcher $2700

FEED MILLS

NH 354 ..... $3850

PLOWS - OVER 50 ON STOCK

AC 1x-2x-3x-4x
Ford 1x-2x-3x
MF 5x Reset
JD 1x-2x-3x-4x-5x-6x
Oliver 3x & 3x Rollover
JD 4x Reset
IH 1x-2x-3x-4x-5x-6x-7x
IH 5x & 6x Reset
IH 2x Rollover

HAY EQUIPMENT

Hesston 10W Stack Movers ... $650-$850
JD 200 Stack Mover. $2500
Hesston 30 Stack Mover $2500
3 pt. Hay Rakes $595
NH 258 Rake . . $1250
NH 479 Haybine $2950
Hesston PT10 Haybine $950
Mayrath 32' Elevator $895
Zimmerman 32' Elevator $1295
Feeder Wagon . . $695
NH 66 Baler $800
Case 230 Baler. . $950
NH PTO Thrower $650
NH 68 Baler $600
(12 Sickle Bar Mowers ..... Call

SKID STEER LOADERS

Case 1740 Diesel $6800
Melroe 500. . . $2900
Case 1816 - 400 Hours $3500

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

SAVE 50%
NH Haybine Rubber Chevron rolls, brand new
$395
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TRACTORS
- Case VAC
- Case 930 Tractor CK
- Case 430
- David Brown 990 w Loader
- 990 David Brown
- David Brown 1410
- Oliver 880
- White 2 105 Tractor

LOADERS
- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- 1845 Diesel Uni Loader
- Dunham Lehr Loader

TILLAGE
- Case Disc Harrow 10'
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- MF 720 2' Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- IH 400 Corn Planter 8 Row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Potato Grader
- Dump Wagon

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49.50
- NI 456 Round Baler

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

KEENER EQUIPMENT INC
Intersection of
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Phone 717 569-9861

New rotary mowers 5 3 pt price $485 5 pull $575
Case skid steer loader diesel clean $3895
JD 440 crawler loader diesel $4125
New 3 pt disc harrows price range $415 485
AC model D15 new paint $1850
Littlestown rolling cultivator $785
Int 10' steel cultivator $625
JD 12 field cultivator $495
AC pto baler w/thrower $495
New Holland model 68 baler w/thrower $595
7 Matthews rotary scythe $625
7 NI cut/ditioner $1085
Hay wagon high sides $595
6 ton NH wagon gear $595
10 ton wagon gear $725
NH wheel rake #404 $1085
JD rolla bar rake $345
Pollard 5 wheel rake new $800
Int rolla bar rake $625
Massey Ferguson 3 pt pto rake $325
NH roller bar rake $850
Huber maintainer w/front blade $1825

FARM EQUIPMENT

JOHN DEERE

NEW MACHINERY

2440
2940
2940 MFWD (Call For Special Low Price)
4440 SGQR
2700 4 BTM Plow (Reg $9070 00, Special $7470 00)
215 12'10" Cushion Gang (Reduced Call For Price)
315 12'2" Disk
950 12' Roller Harrow (Reg $5730 00 Special $4430.00)
12' Lever Harrow (Reg 1302.00 Special 1000.00)
RM4 Cultivators (Reg 2966 00 Special 2100 00)
215 Grain Platform
1209 Windrower
660 Rake
350 7' 3 Pt Mowers
337 Baler
3960 Harvester w/Any Heads
5720 Harvester w/Any Heads
27 Flail Shredder
7000 Conservation Planters 4R & 6R Dry or Liquid

USED MACHINERY

JD 2240 w/146 Loader (1200 hrs)	$1200 00
JD 60	$1800.00
JD 170 Skid Loader	$4500 00
3 - 1440 Planters No-Till From	$3200 00-$4000 00
1240 Plateless Planter	$2000.00
1240 Plate Planter	$1000.00
694A Plate Planter	$750.00
336 Baler w/30 Ejector	$3800.00
JD Quick Tach 15' Grain Head	$3000.00

SMITH'S IMPLEMENTS, INC.
12258 BUCHANAN TRAIL WEST
MERCERSBURG, PA. 17236
717-328-2244 or 328-2226

FARM EQUIPMENT

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
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WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
JD 400, excell cond, overhauled	$9,000
IH 3444 BH Special	$6,000

CRAWLER DOZERS

Cat D8 46A Series, real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan for D8	$1600
JD 350 6-way angle Blade New Undercarriage	$9200
JD 1010 Dsl w/winch	$5200

CRAWLER LOADERS

JD 450 w/93 hoe	$14,500
JD 450	$9500
JD 440 Dsl	$6500
Cat 955 12A	$7500
Cat 955H 60A	$12,500
Cat 933 G w/4-in-1 bucket	$7500
Cat 933G, good	$9,500
Cat 933, good	$6500
IHC 500 4-in-1	$7000
IH 340 Dsl 4 & 1 Bucket w/Ripper	$7000
IHC TD9	$8200
Case 450, good	$9500
Case 750, good	$10,000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Maintainer w/Frt Blade Very Good	$2500
Huber Wargo Dsl w/Cab	$5000
Galion 118 Dsl w/cab	$6500

WHEEL LOADERS

Hough 70, 4x4 3 to 4 yd good	$14 500
Hough 30, 1 yd good	$5200
Hough, 2 yd , good	$5250

TRAILERS

1979 CMI Folding Hydr Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S A	$3500
18 Ton Tag-Along	$3750
25 Ton Lacross T/A	$5500
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1971 Int. Dump S.A	$3500
1969 Ford Tandem Axle Dump	$6000
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1975 Plymouth Fury 6 cyl.	$2000
1968 Tandem Axle Mack Dump	$5000
Int Tandem Axle Dump	$4250
1970 Dodge Van 14' w/Roll Up	$4,500

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O H	$3000

ROLLERS

Fordlane Paver, ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 to 3 ton Virbra-Pac	$3400
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

MISCELLANEOUS

AC Motorized Pan #260	$3,000
14' Steel Dump Box complete	$1650
5 ft Rotary Cutter new	$495
Pavement Breaker 90 lb	$350
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt	$175
Myers Snow Plow, Elec Angle	$500
Davis Trencher 300+	$3000
Ditch Witch Model R65 Loaded w/Boring Attachment	$9500

FARM EQUIPMENT

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

NEW ITEMS

Complete new 3 pt hitch assemblies for 06 56 66 86 IH tractors Will economically replace 2 pt or worn out 3 pt hitches Call for prices Easy shift hydraulic trans brake control for 06 56 66 86 & 2+2 model IH tractors Eliminates grinding eases hard shifting & reduces shift linkage & gear wear

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Now buying tractors for our used parts dept Let us bid on your damaged tractors

Selling parts from the following
Please have part no when calling if possible

Tractors IH 1066, 806 706G 656D 660D 450D 340, 300 M SM W D9C W 6 & A JD 520, 3010, 2020D, 60 A B Oliver 1650 G
Combines IH 203 815 D fresh 407, JD 30 & 55 MF 35, MF 510 G
Quick Tach Uni 701 702 & 705 tractors, also 710 combines & 727 & 737 huskers
Corn Heads IH 429 WN 430 228, 227 328 WN

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
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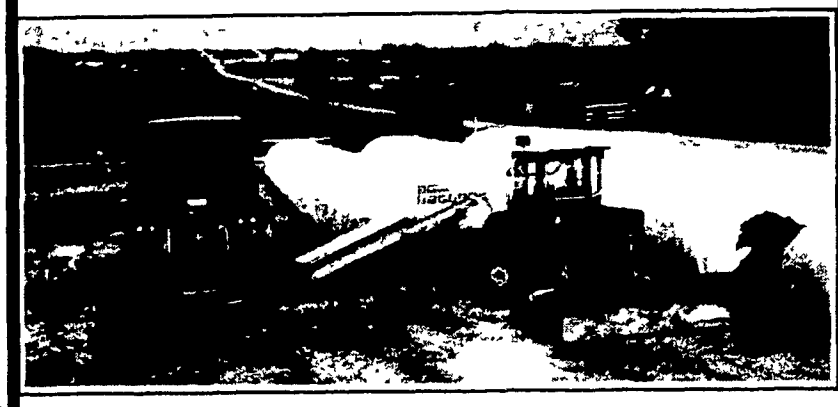
FARM EQUIPMENT

AG-BAG THE AFFORDABLE SYSTEM



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8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

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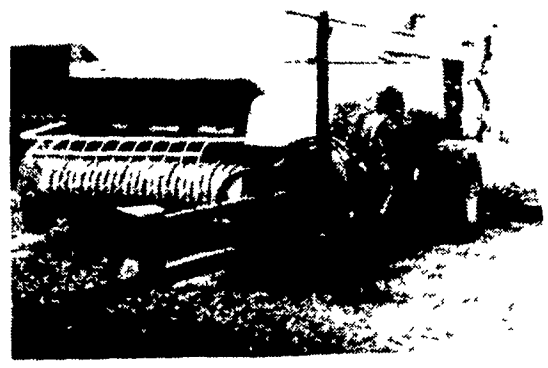
SPECIAL JD FP WAIVER PROGRAM ON NEW JD ROW CROP AND UTILITY TRACTORS UNTIL 6-1-82

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

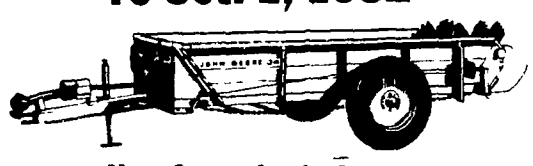
CHECK THESE SPECIALS

Call Right After 7 A.M. For Informaton & Prices



JOHN DEERE 346 BALER WITH NO. 30 EJECTOR

NOW: Special Finance Waiver — NEW John Deere and Used Spreaders Finance Charges Waived To Oct. 1, 1982

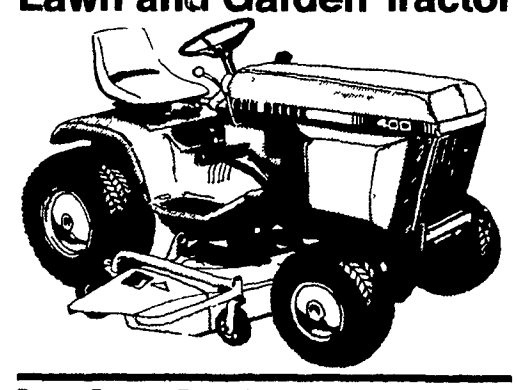


New Spreader in Stock

Special prices, Single Axle, 465 Tank, 660 and 680 Tandem Axle

DOWN TO EARTH VALUES

Save up to $400 on a John Deere Lawn and Garden Tractor



During Down-to-Earth Values days, new John Deere lawn tractors and lawn and garden tractors are on sale Save $100 toward the purchase price of a new 108 or 111 Lawn Tractor If you prefer a lawn and garden tractor you can save $200 on a 10- to 16-hp 200 Series Tractor $300 on a 14- or 17-hp hydrostatic-drive tractor or a whopping $400 on a 19 9-hp 400 Be sure to ask about additional offers with savings to $85 toward the purchase price of riding mowers chain saws power blowers patio products and more Offers expire May 31 1982 See us today!

Service is the other half of a great product

Supplying you with quality equipment is only part of what we provide We've built our business on giving good service Depend on us

Used Spreaders

NI 206 Gr. drive
NI 214 Flail
NI 224 10 Ton w/Endgate

Used Combines/Corn Heads

JD 7700 w/14' plat.
JD 6600 hydro. w/13' flex plat. & 643-6RN head
JD 444 corn head
JD 4400 w/13' plat.
Grain combines waiver to June 1, 1982 JDFP

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Used Tractors

JD 2640 RU dsl. w/146 loader
JD 4230 quad. range SG
JD 2630 RU dsl. w/145 loader
JD 3020 dsl.
JD 1520 RU dsl.
JD 4010 dsl. WFE
JD 3010 dsl. RC
MF 65 dsl.
IHC Cub w/mower
IHC 606 dsl. w/TA

Used Moldboard Plows

JD 350 Semi-Mtd. 6B16" P/Reset
JD 350 Semi-Mtd 4B16" P/Reset
Ferguson 3 Pt. 2B 14
IHC 311 Fast Hitch 3B16

Fert. Spin Spreaders

New NI 119

Used Cultivators

JD RG430 4 row 30" Rear 3 PT
JD RB2 2 Row 3 PT

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay Pickup w/Knife Sharpener
Fox 2000 w/elect. Knife Sharpener 2R - 50" & Hay P.U. Attach

New Tractors

JD 4640 PS SG	JD 2940
JD 4440 PS, SG	JD 2640
JD 4240 Quad, SG	JD 2440
JD 4040 PS SG	JD 2240

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att. For Shipment NOW Order Yours Today.

USED LAWN & GARDEN TRACTORS

JD 111 11 HP w/38 ' Mower & Bagger
JD 110 10 HP w/46' Mower
NHS 12 - 12 HP w/48" Mower

SPECIAL PRICES ON 7000 REG. 6RN MAXI PLANTERS

USED CORN PLANTERS

	Was	SALE
JD 7000 4 RW w/dry fert , Insect Monitor	5895	5595
JD 7000 4 RN w/Dry Fert , Insect Monitor	5895	5595
JD 1240 4 R Plateless w/Dry Fert , Insect	2150	1950
JD 1240 - 4 R Plateless w/Dry Fert , Insect	2450	2250
JD 1240 4 R Plateless w/Liquid Fert Att , Insect	1950	1750
JD 1250 6 RN w/Dry Fert , Insect , Monitor	2995	2695
JD 1240 4 R Plate Type, Dry Fert , Insect	1550	1400
AC 600 6R no-till w/Dry Fert , Insect , Monitor	3950	3650
JD 494A 4 R w/Dry Fert , Insect	1450	1150
AC Model 500, 4 R, Fert Att	550	495

LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

	List	Selling
Gehl 1450 round baler	$10,028	$8,590
Gehl 1600 round baler	$10,869	$7,990
Gehl 1090 mower conditioner	$7,562	$6,490
Landoll Soil Master, 7 shank	$6,320	$4 990
Tye grain drill, 80 soil pleaser	$7,764	$6,890
AC no-till planters,		

Two 4 & 6 row models - Call For Price

SPRAYERS - Ready For Delivery
300 & 500 gal. Demco
500 gal. Kuker Lo-Boy

TRACTORS

New	
MF 285	$14,990
MF 2705	$29,990
AC 6080	$17,990
Used	
AC models D17, 200, 7000, 7020	
Int 684	
MF 255, 165, 2705	

Baler Twine - 9000' - $20.95
May Price

PETERMAN FARM EQUIPMENT
MF
225 York Road
Carlisle, PA
717-249-5338 or 249-2150

WMC SALE **Vertical Milling Machines** SALE WMC

ORDER NOW! with motor, reversing switch, R 8 spindle, drill chuck, drill vise, end mill, work light, draw bar

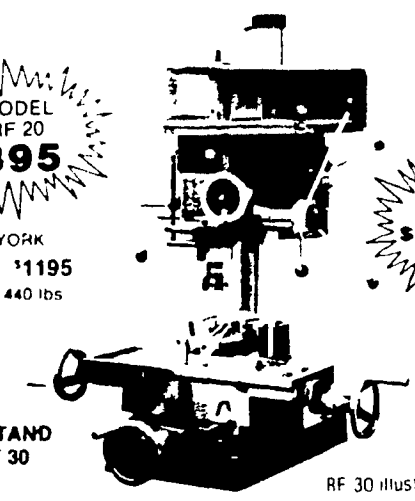
SALE PRICES Deluxe model

Model VM 830 $2195

FOB York on pallet Ship wt 1400 lbs

MODEL RF 20 $895 FOB YORK REG $1195 440 lbs

MODEL RF 30 $1295 FOB YORK REG $1595 805 lbs



STEEL STAND For RF 30 $99

RF 30 illustrated

SPECS	RF 20	RF 30
SWING	13 7	16 5
STROKE	4 0	5 0
TABLE	6 2 x 20 5	8 26 x 28 74
TRAVEL	6 x 12	6 x 18
RPM S	80 to 1700	135 to 2440
MOTOR	1 HP 1 PH	2 HP 1 PH

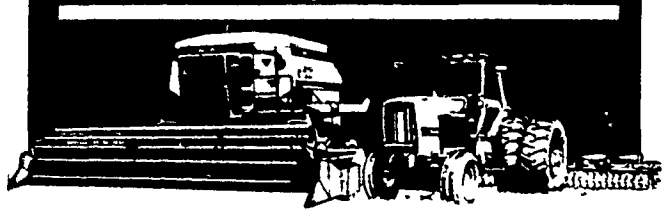
- 1½ HP motor 110 VAC 1 PH
- R-8 spindle
- 8" x 30" table
- .001 graduations on 5 dials
- 9 speeds
- 18.1" X axis travel
- 7.48" Y axis travel
- 215-3440 RPM
- Knee travel 8"
- 3" vert. spindle travel
- Head swivels & inclines
- Cast iron pulleys
- One shot oiler
- Work light

SEND $1 00 FOR MACHINERY CATALOG (REFUNDABLE)

WMC **WILKE MACHINERY CO.** 1519 MT. ROSE, YORK, PA 17403 717-843-4924 717-846-2800 WMC

ALLIS-CHALMERS ANNOUNCES

9.9%
5 YR. FINANCING.
THE "SAFE HARBOR" LEASE/OWNERSHIP PLAN



TRACTORS

AC 5050 Diesel	$13,900
AC 6060 Diesel	15,900
AC 6080 Diesel	22,800

Cash rebates available in addition to above prices

IMPLEMENTS

AC 2313 Disc Harrow	$3,650
AC 770 4R Planter (air)	3,900
AC 333 4R no-till Planter (plate)	7,400
AC 333 4R no-till Planter (air)	7,990
AC 333 6R no-till Planter (air)	11,400

USED EQUIPMENT
AC 7000 Tractor
AC "WD" w/plows & cultivators
IHC 574 Tractor
IHC 2606 Tractor
Sunflower 14' offset Disc Harrow
IHC 400 6R Cyclo Planter

USED COMBINES
MF 410
MF 510
JD 7700
NI Uni System

Above prices are for "on hand" Merchandise only Call about other Equipment needs We can find what you want!
FOB-Herndon

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

M & R EQUIPMENT, INC.

NEW PARK, PA

UPS United Parcel Servic

Ph 717-993-2511 - 717-246-1972
(After 6 P-M Call 301-452-8693)

PACE

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

If Cool or wet weather persists and you are forced to plant late this year-OR-you are unable to plow as much as you would like, consider an IH 800 No-Till "early-riser" planter as a solution!

WHY??

An IH 800 planter has- staggered disc seed openers for maximum penetration in hard or trashy conditions; the narrowest seed opener in the industry- a proven performer in difficult sod conditions, heavy trash and wet lands, heavy construction, no extra weight needed; close coupled configuration-our own design -only 51" from the no-till colter penetration to the press wheel - ideal for contours, hillsides, and uneven ground; seed treatment or soybean innoculant is evenly mixed in one hopper seed types can be changed in record time! No tools or swearing is needed; on plate models, plates are changed within seconds.

IH no-till planters will planter and cover the seed in any type of ground, seed trenches are closed up tight so spray or pests can't interfere with germination. Even on trashy, uneven hillsides you will get a good stand.

IH 800 planters for the 80 s Stop in and see why IH is the most advanced No-till planter on the market today!
FREE 2 year warranty!

SALE (NEW) Demo **NEW HOLLAND L-35 LOADER wBUCKET** $9900 A real deal!

NEW HOLLAND PRODUCT RALLY
April 30, 1982 7 30 PM
Food & refreshments will be served
PLEASE NOTIFY US IF YOU PLAN TO ATTEND.

NEW EQUIPMENT IN STOCK

IH
1420 combine
1440 combine
5088 tractor
800 planters
435 baler
550 spreader
IH 730 plow vary width 4 btm
720 plow 5x20" - auto reset $6400
5100 drill 16x7 plain
2250 loaders
810 header
820 header
944 corn head
13' 5500 chisels

NEW HOLLAND
311 baler
315 baler
#70 & 75 throwers
489 haybines
851 round balers
425 skid loader
L-35 skid loader
718 chopper
781 chopper
892 chopper
#8 crop carrier
OD 100 offset disc-12'
451 mower
513 spreader
519 spreader
363 spreader

CHECK OUT OUR NEW POLICY! WE DISCOUNT ALL CASH PARTS SALES. ALSO ASK ABOUT OUR PARTS PRICES, MANY COMPETITIVE PRICES HAVE JUST BEEN REDUCED.

WE HAVE CUSTOM BUILT HAY WAGONS
Slotted Oak Floor, Oak or Steel Sides
Call For Price You Will Be Surprised
8x8x16 Steel Body w/8 Ton Gear, Ext. Tongue (No Tires)
$1725

USED EQUIPMENT

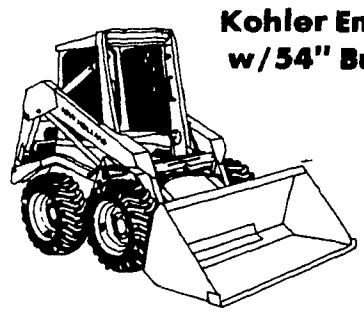
John Blue - truck mtd. dry fertilizer spreader Excellent Cond 8 ton
IH 303 Combine, both heads, cab, very good shape
JD 55 combine, cab, both heads
"H" tractor parting out
IH 2400 Ind tractor diesel, 6-way hyd. blade
Farmall Super C
IH 560 D SOLD
NH 273 baler, like new
JD 2510 gas tractor overhauled
Hesston 9 Haybine, pt 10
IH B414 Diesel, 3 pt
NH 1002 bale wagon
IH 1150 grinder mixer
IH 440 baler w/thrower, nice, hyd. bale tension
IH 449 4R planter - nice
MF 4R planter - 500 acres $1500
JD FBB grain drill - 13x7 - nice
Moline 15x7 drill - very g SOLD
IH 550 plow 5x16
IH 51 forage box w/roof; heavy gear
5' 3 pt rotary mower
NH 27 blower - rebuilt
IH #70 pull type plow 3x16", nice

CLEAN-UP SALE

CLEANUP WITH SPERRY NEW HOLLAND SPREADERS AND SKID STEER LOADERS

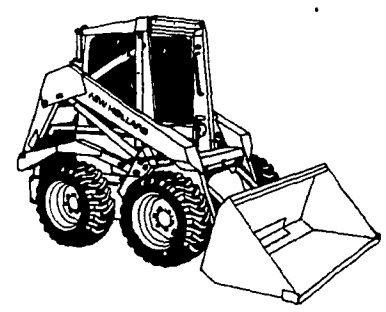
TAKE ADVANTAGE OF REDUCED PRICES AND CHOOSE EITHER FREE FINANCE UNTIL SEPTEMBER 1, 1982 OR ATTRACTIVE CASH REBATES.

(2) L-325 22 H.P. Kohler Engines w/54" Bucket



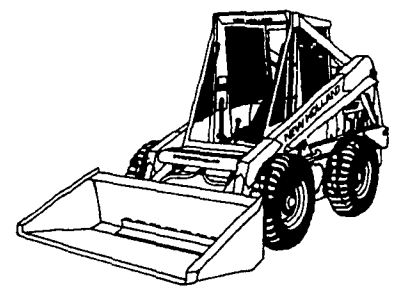
Demo	Demo w/extras
New . . . $10,800.00	. $9250.00
REBATE . . . - 540.00	REBATE . . - 462.50
$10,260.00	$8787.50

L445 30 H.P. Wisconsin Gas w/54" Bucket



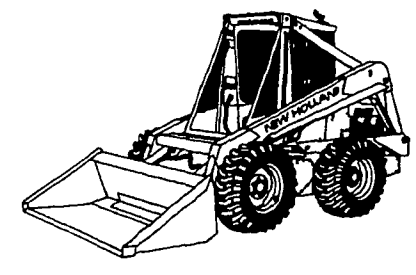
Demo With Extras
$12,545.00
REBATE . . . . - 627.25
$11,917.75

L-35 37 H.P. Wisconsin Gas w/66" Bucket



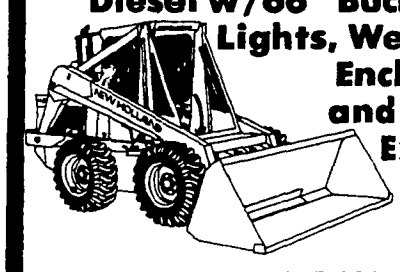
$13,740.00
REBATE . . . . . - 687.00
$13,053.00
(One Only)

L-775 50 H.P. Deutz Diesel w/66' Bucket



$20,390.00
REBATE 1,019.50
$19,370.50

L-779 57 H.P. Perkins Diesel w/66" Bucket, Lights, Weather Enclosure and other Extras.



Demo - 500 hrs. . $15,900.00
REBATE . . . . . - 795.00
$15,105.00

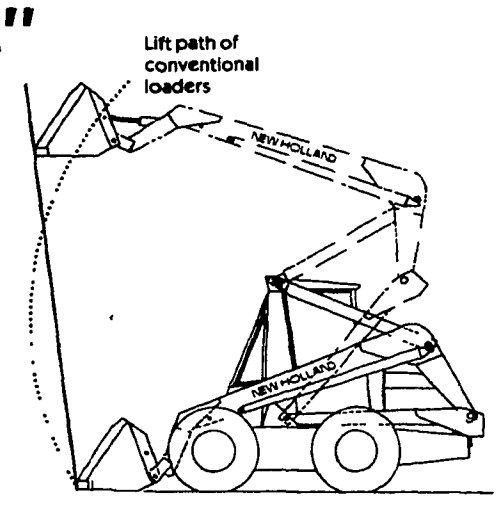
L-778 75 H.P. Ford Gas w/66' Bucket, Lights

$14,900.00
REBATE . . . . . - 745.00
$14,155.00

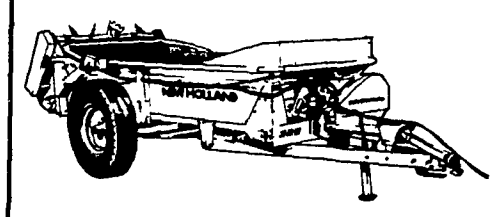
"SUPER BOOM"

Some people call a Sperry New Holland skid-steer loader "Super Boom". And after you run one, you may, too. That's because the design and construction of a Sperry New Holland loader make a difference you can actually feel when you run it!

The "Super Boom" combines safety, stability, performance and durability features into one complete package that just can't be duplicated by any other brand of loader. It's impossible to imagine how much better a Sperry New Holland skid-steer loader is until you run one.

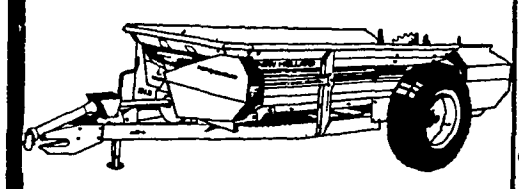


Model 329 138 Bu. w/67H Apron Chain



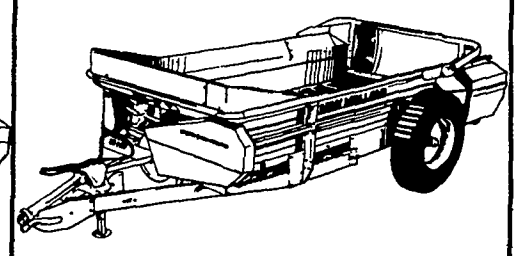
$2980.00
REBATE . . . . . - 149.00
$2831.00

Model 513 177 Bu. w/T-Bar Apron Chain



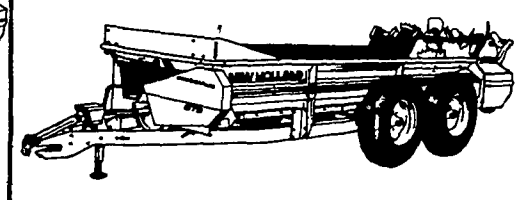
$3680.00
REBATE . . . - 184.00
$3496.00

Model 519 217 Bu. w/T-Bar Apron Chain



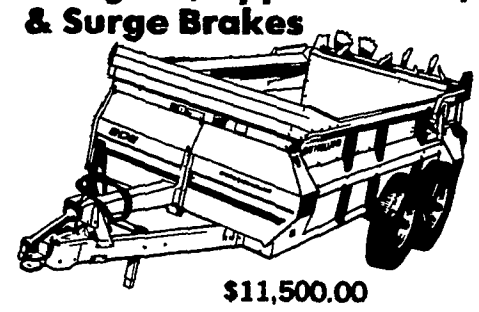
$3920.00
REBATE . . . . . - 196.00
$3724.00

Model 679 287 Bu. w/T-Bar Apron Chain, Splash Guard, Upper Beater & Hydraulic Endgate.



$6730.00
REBATE . . . . . - 336.00
$6393.50

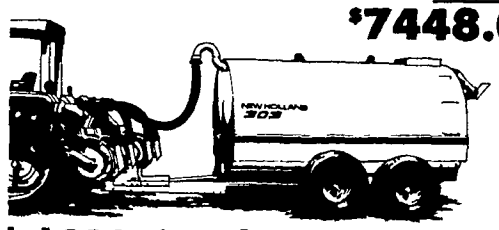
Model 800 510 Bu., 15-22.5 Tires w/Splash Guard, Hydraulic Endgate, Upper Beater, & Surge Brakes



$11,500.00
REBATE . . . . . - 575.00
$10,925.00

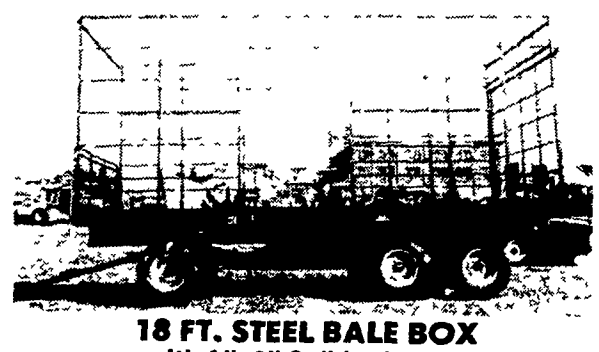
Model 301 Liquid Tank Spreader, 540 RPM, 2222 Gal. Capacity

$7840.00
REBATE . . . . . - 392.00
$7448.00



Model 303 Liquid Tank Spreader, 1000 RPM, 3264 Gal. Capacity

$9723.00
REBATE . . . - 486.15
$9236.85



18 FT. STEEL BALE BOX
with 1"x6" Solid oak floor
(Running Gear not included)
$1100.00 FOB NEW HOLLAND

16 FT. WOODEN BALE BOX
with Slotted oak floor
(Running Gear not included)
$550.00 FOB NEW HOLLAND

TOP QUALITY NEW HOLLAND TWINES IN STOCK NOW

- 9,000 ft. Natural fiber
- 7,200 Natural fiber Heavy Duty
- 10,000 ft Natural fiber
- 16,000 ft. Natural fiber Round Baler
- 9,000 ft. Plastic
- 20,000 ft Plastic Round Baler

All Types and Sizes **$25.00 per bale**
Less 5% Cash Discount **$23.75 per bale**

AVCO NEW IDEA · SPERRY NEW HOLLAND · JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri 7-9
Sat 7-4

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

Since 1890
110 S Railroad Ave
New Holland, PA 17557

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OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:

Farmall 460 gas, clean	$3000
Satoh Beaver 15 hp diesel w/54" mower, 1 yr old	$4200 Special! $3800
MF 180 w/cab	$5900
Oliver 1355 Dsl	$6250
JD 2640, 1100 hrs w/Hi-Lo	$12,500
JD 1010 w/Loader	$4500
JD 4020 Dsl. Tricycle	$8800
JD 4040, cab, QR, 1100 hrs , like new	$24,900
JD 4440 w/power frt. whl. drive, cab, power shift, 475 hrs	$43,000
JD 4440 Cab, Power Shift, 1200 hrs	$30,000

COMBINING:

JD 237 MTD Picker	$1400
JD 40	$2900
JD 444 corn head	$5000
JD 6620 side hill w/15' platform	$56,000
JD 4400 Diesel w/13' Platform & 443 Corn Head	$29,500
JD 40 Square Back w/2 RW & 10' Grain.	$5000

TILLAGE:

Pittsburg 4x16 3 pt. plow	$550
JD 350 5/16 reset plow w/cushion coulters	$3100
JD 145 5/16 Plow	$1000

FORAGE:

Fox SPF 2RN 6½' Pickup	$6900
Fox 2RN Snapper Head	$3500
IH 650 w/2XW - Pick Up	$1500
JD 3800 Long Tongue for Parts	$1100

PLANTERS:

JD 1250 6 row plateless w/monitor	$1900
IHC 400 cycle 6R w/No-Till Pop Monitor, Ex Cond	$3200
(3) IH 56 4R Disc Openers	

HAYING:

JD 16A chopper	$1800
NI 290 mower-conditioner	$1800
IH 1190 mower-conditioner.	$4200
IH 440 baler w/thrower	$2800

MISCELLANEOUS:

Hawk tandem tank spreader, model 257, 3 yrs old	$3000
Brillion 10' Packer Seeder, 66 Acres	$2200

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

SR-1200

New, Easy-Handling, Semi-Rigid Traveling Gun. Delivers Up To 20 Acres Per Day!

- Big capacity Up to 20 acres per day with the economy and efficiency of a traveling gun
- Irrigates up to 9 acres per setting 1200 ft reel capacity
- Easy to set up Just set the winch at one end and pull the trailer to the opposite end
- Easy to operate No hose loop to damage crops The hose acts as your winch line

Vermeer

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

USED TRACTORS & EQUIPT IN STOCK

Coming in Used Deutz D10006, 105 h p
Deutz D3006 like new 165 hrs 32 hp w/Sauder loader, bucket fork
Rebuilt Deutz diesel power unit F4L 912, 70 h p @ 2300 RPM, w/clutch, air cleaner, muffler, starter, alt $4000

NEW TRACTORS & EQUIPT IN STOCK

D6807 Deutz Tractor, 68 h p
D5207 Deutz Tractor, 52 h p
D4507 Deutz Tractor, 45 h p
DX 120 Deutz Tractor, 110 h p
DX 120A Deutz tractor, 4WD, 110 h p
4 71 Detroit diesel, 117 h p , used power unit Good cond
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

WE · WOODS Division of Hesston Corporation · SPERRY NEW HOLLAND

USED EQUIPMENT

SPREADERS
NI 212 Spreader
NI 214 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
Case 1800 7' Chisel Plow

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
NH 275 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond
NH 460 Haybine
NH 469 Haybine
Gehl 880 Haybine
MF 81 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup
IHC 550 w/2-Row & Pickup
JD 66 Blower

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® bobcat

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

UMBERGER'S OF FONTANA

NOW CELEBRATING OUR
50TH ANNIVERSARY
OUR LARGEST DUTCH AUCTION EVER!

Prices our **REDUCED** each day (except Sunday) until sold.
Located At: RD4, Lebanon, PA 17042
717-867-5161 or 717-867-2613

—USED EQUIPMENT—

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 5/1 .
Century Sprayer - 300 gal , new 8 roller pump, 35' 10 row boom	$1150 00	$ 3.00	$ 919.00
Cobey Manure Spreader - 130 bu , 2 beater	$1175 00	$ 3.00	$944.00
Ford Chisel Plow - 9 tooth, 3 bar	$1375 00	$ 3.00	$1144.00
Gehl 600 Harvester with 2 row wide corn head (1139)	$1995 00	$ 4.00	$1687.00
Grove Unloading Wagon - 3 beater (Tag No 1118)	$1125 00	$ 3.00	$894.00
IH Riding Mower - 8 HP, 25" cut, rear engine	$ 585 00	$ 2.00	$ 431.00
John Deere 4 section Rotary Hoe	$ 495 00	$ 1.00	$ 418.00
King Wyse 28 ft Elevator with motor	$ 550 00	$ 2.00	$396.00
New Idea 213-217 Manure Spreader - 176 bu , single beater (Tag No. 1200)	$ 995 00	$ 2.00	$ 841.00
New Idea 214-217 Manure Spreader (Tag No 1173)	$1895 00	$ 4.00	$1587.00

—NEW EQUIPMENT—

Bush Hog Box Scraper - 7 ft , 3 pt , with scarifiers	$ 770 00	$ 2.00	$ 616.00
Brillion BRS6302 Cultivator - 6 row, S tine	$2100 00	$ 5.00	$1715.00
Ideal Farrowing Stall	$ 220 00	$ 1.00	$ 143.00
Danuser 12 ton 3 pt Log Splitter	$ 825.00	$ 2.00	$ 671.00
New Idea 109 Fertilizer Spreader - twin spinner	$1095 00	$ 3.00	$ 864.00
New Idea 456 Round Baler	$9500 00	$12.00	$8576.00
Pequea Model 250 Woodsaw	$ 850 00	$ 2.00	$ 696.00

OTHER USED EQUIPMENT

IHC 55 10 Tooth Pull Type Chisel Plow
JD KBA 32 Disc Transport new blades
JD 216 Self Unloading Wagon w/roof 3 btr
NH 469 SP Windrower, excellent condition
NH #469 Windrower
10' 3 pt Lely Roterra
Brillion 20' Transport Harrow
IHC 449A 4 Row Corn Planter
Farmall M w/NI 2R mtd Corn Picker
Case 3 pt Rotary Chopper
Coop Model E3 Tractor
IHC #105 Combine w/2 Row wide corn head
Kasco 8' Hyd Auger w/hoses for corn planter
MF 135 Diesel Tractor
MF 205 Manure Spreader
IH 56 Hopper Blower
Gehl FB88 Hopper Blower
Dion 3 btr Forage Wagon
NI pull type 2 ton Fertilizer Spreader

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

ATTENTION FARMERS:
We presently have a limited supply of heavy duty tool bar mounted coulters for the John Deere 7000 Conservation Planter The addition of these heavy duty tool bar mounted coulters will make your John Deere planter the ultimate no till planter
Please call or stop in for more info.
NEUHAUSES INC.
RD#2 York, PA 17403
717-428-1953

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows
ANNVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

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Irrigation, Industrial Manure, Waste Water
New - Used
Diesel, Electric, Gasoline, PTO
Reynolds Aluminum Pipe
Irrigation System Design Portable, Wheel Reel Irrigator
EECO, INC.
4021 N. 6th St.
Harrisburg, PA 17110
717-238-9423

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Spring Equipment Specials!

NEW IH 584 ROW CROP DIESEL
With 16 9x30" 6-plys, 9 5Lx15" 6 plys , air cleaner safety element, 16 1 GPM hyd pump, protective frame telescoping lower links, first rear wheel weight, A&H, List $16,066 — SALE $13,000

DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl hoses & fittings, set up, list $8031 — SALE $ 6,425

DEMO IH 350 VIBRA-TINE HARROW
18' folding, 3 pt hitch, less cyl , list $2150 — SALE $ 1,250

IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd transport cyl , front scrapers, leveling bar, A&H, list $9312 — SALE $ 8,100

NEW IH 5000 SELF PROPELLED WINDROWER DIESEL
Cab w/AC, 16 5Lx16 1 6 plys, 6 70x15" 4 plys, counterbalance weight, 12' single auger header, bottom plate, tall crop divider, skid shoes, gauge wheels, A&H, list $24,076 50 — SALE $21,500

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 — SALE $ 7,000

LITTLE GIANT ELEVATOR
42' w/PTO drive — SALE $ 2,550

NEW JOHN BLUE L 13,000 FIELD SPRAYER
300 Gal poly tank, L 4000 Gr drive pump, 27½ boom cent pump, list $4310 — SALE $ 3,425

NEW CENTURY 300 GALLON SPRAYER
35' boom, hyd cent pump, list $2586 — SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 — SALE $ 3,550

RENTAL TYE NO TILL DRILL WITH TRANSPORT
hydraulic hose Avail For Rental — SALE $ 4,850

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860 — SALE $ 3,300

SERVIS BY ATHENS MOWER
3 Pt , 6 Ft , list $1750 — SALE $ 1,350

VICON 620 HAY RAKE
4 Wheel, 3 Pt., list $1100 — SALE $ 900

VICON H820 HAY RAKE
5 Wheel, 3 Pt , list $1375 — SALE $ 1,100

IH 482 CUB CADET 11 HP
4 Speed, single cyl , Briggs & Stratton, hand lift, 44" mower FREE — SALE $ 2,669

IH 184 LOW BOY
Turing brakes, comb rear light, Woods 59C belly mounted mower, list $6506 — SALE $ 5,700 (Plus Tax)

IH 786 Diesel
w/o ROPS, 18x4x34 Tires — SALE $19,800

IH 584 Utility
with 2250 Loader — Call For Price

NEW! **New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS** NEW!
• 22 Ft. And 24 Ft. Models In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

★ **THE NEW NUMBER ONE TRACTORS IN STOCK...**
5288, 3288 and 3688
★ **WAIVER OF FINANCE or CASH REBATE or 13 5% FINANCING...**
886 thru 6788 tractors!
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Get equip and tractor at dealer invoice, plus freight & set up, plus cash rebate or waiver till 6/1/82
★ **WAIVER OF FINANCE or CASH REBATE...**
on Hay & Forage equip and combines Additional early buyers bonus on combines
★ **15% OFF LIST ON JAMESWAY FANS IN STOCK**
★ **10% OFF LIST ON VICON FERTILIZER SPREADERS IN STOCK...**
No freight or set up added

★ **JOHN BLUE SPRAYERS IN STOCK!**

ATHENS MODEL 76 double offset 11'8 IN STOCK!

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New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

We're An "XL" Dealer!

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 595 Spreader, 451 Cu' $8287 ..... $6950
IH 550 Spreader 249 Cu' $4845 ..... $4100
IH 540 Spreader 210 Cu' $4233 ..... $3650
IH 2250 Loader w/Bucket $3621 ..... $2975

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 6-18 Toggle on Land ... $8250
IH 490 20'6" Hyd. Fold w/Cyl. .. $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl. $4950

USED TRACTORS

IH 1486 D w/cab (nice), 1247 HR
IH 1086 D w/cab ..... Coming In
IH 966, D w/WF & 2 pt. $12,500
IH F-M $1350
IH F 300 Gas w/2 pt. $1750
IH F460G, (nice) $3250
IH 856 w/WF & 3 pt. $8950
JD 2840 low hrs. ..... Coming In

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150
IH 2 Row Corn Head for IH 650 . $250

USED HAY EQUIPMENT

IH 990 9' mower conditioner .. $2350
IH 37 Baler w/thrower $1800
IH 15 Rake $375
IH 27 Baler w/thrower $1500
IH 430 Baler w/thrower $2650
Gehl 72 6' Flail Chopper $800
Grove Forage Box w/roof $850

USED TILLAGE

IH 53 4R 2 pt. cultivator, nice . $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
IH 475 disc, 12' demo. $4150
MF 82 3F 16" 3 pt. plow $500

USED SPREADER AND MISC.

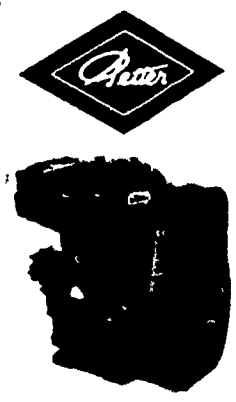
IH Wagner Loader w/buckets ... $450
JD 79 Tub Spreader $850

USED PLANTERS AND DRILLS

IH 56 4 row 30" planter $1850
IH 56 4 row w/insect. $1950
JD 494 4 row shoe $400
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
Ontario 14x8 drill (nice) $850
IH 400 6 R 30" Planter, w/insect. $4500
IH 455 4R w/cyl. & insect. $1500

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT



Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

FARM EQUIPMENT

Used Farm Equipment

JD 4430 Tractor w/New Tires & Paint
JD L w/Plow & Cultivators
JD 3020D w/Side Console
JD 1450 - 5x16 Semi-Mtd Plow
JD 494A - 4 Row Planter
JD 1440 - 4 Row No Till Planter
White 5400 4 Row No-Till Planter
JD 8250 Grain Drill, Like New
Coby Running Gear
JD 4B Corn Sheller
JD 6600 Side Hill-Combine w/13 ft Platform & 6 Row Narrow Corn Head

New Farm Equipment Specials

JD 2600 5 Btm. Spring Reset Plow	$7295.00
JD 260 Front End Loader	4095.00
JD 1209 Mower Conditioner	6495 00
JD 534 Bulldozer Blade	2395 00
Bush Hog 6 ft Scraper Blade	295 00
Bush Hog 7 ft. Scraper Blade	495 00
Brillion 16 ft Spring Tooth Harrow	1875 00

PACE **NEUHAUS'ES INC.**
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

TRIPLE H EQUIPMENT

VERMEER — Vicon
Peach Bottom, Pa.
717-548-2640 or 717-548-2094

NEW VERMEER SUPER SERIES BALERS
Call For Spring Terms
4-504F baler
1-605F Baler
1-MC 9 mower-cond., $6470
1-F100 bale feeders, $2495
7-504G balers
2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW VICON EQUIPMENT
New Shipment Arrived
Sat., April 10th
Cash Discount on '81 Prices
2-PTO tedder - rake
2-5 wheel 3 pt. hitch rakes
1-8 wheel -V-rake
1-8' 3 pt. hitch disc mower

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $5000 ea.
1-SP Hasston windrower - $1500
1-605D Vermeer Baler - $4200
1-504F Vermeer Baler - $6200
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300

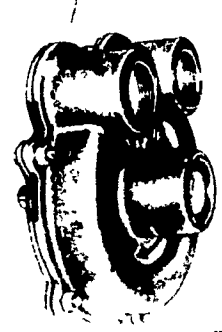
WE SPECIALIZE IN CHEMICAL INCORPORATION SYSTEMS

TO HELP YOU THROUGH THE SPRING RUSH, THE NEW HOURS IN THE PARTS DEPARTMENT THROUGH MAY 31 WILL BE:

MONDAY through FRIDAY:
7 A.M. to 9 P.M.

SATURDAY:
7 A.M. to 4 P.M.

DELAVAN® Turbo™ 90 PUMP



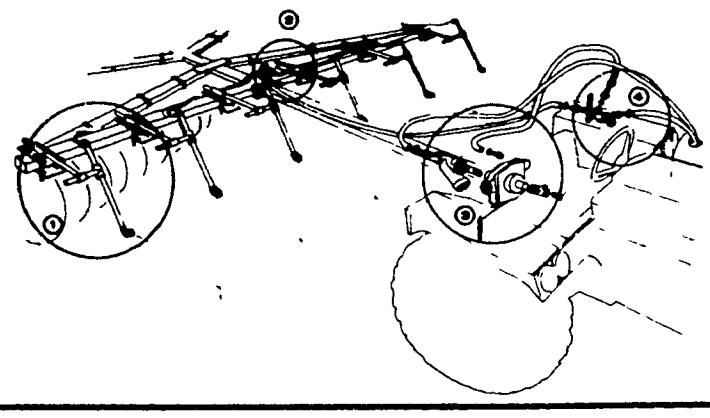
SPECIAL
ONLY
$195.95

15% OFF ON ALL SPRAYER ACCESSORIES

PACER DOUBLE ACTING PLASTIC HAND PUMPS
- Can Handle Most Chemicals
- Non-Corrosive

$69.95

INCORPORATION DISK HARROW KITS

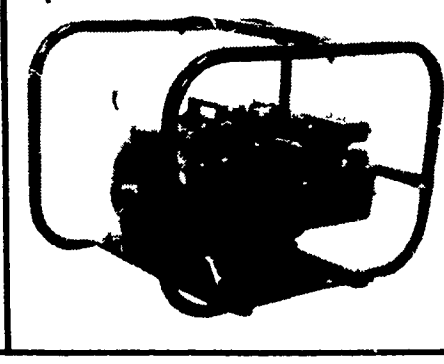


Centrifugal Pump/ Hydraulic Motor

Roller Pumps

PUMPS
- ★ CENTRIFUGAL TURBO 90
- ★ CENTRIFUGAL GEAR DRIVEN
- ★ CENTRIFUGAL BELT DRIVEN
- ★ CENTRIFUGAL HYDRAULIC DRIVEN
- ★ ROLLER PUMP
- ★ WITH ALL REPAIR PARTS IN STOCK

SELF PRIMING **PACER PUMP**



1½" x 3 HP
2" x 3 HP
2" x 5 HP
2" x Hyd. Motor

USED EQUIPMENT

TRACTORS

7516 IH 4586 4 WD
6594 IH 4366 4 WD
6432 IH F1586D
7302 IH F1486D
7372 IH F1466D w/cab
7573 IH F1466D w/cab
7379 IH F1456D w/cab
7440 IH F1086D
7078 IH 1066D
7273 IH F1066D Hydro
7569 IH 1066D w/cab
6452 IH F806D
7448 IH F986D w/ROPS
7353 IH F656D
6186 IH F656D Hydro
7292 IH 544D Hydro
7385 IH 484D w/2200 Ldr
7500 IH Farmall M
7059 IH Farmall M w/2M Cornpicker
6526 IH 125C Crawler Loader
7388 Kubota L245DT 4WD w/1200 Loader
7183 Steiger ST-251 Cougar III
7449 Ford 335 Industrial w/Loader
7305 White 2-155
7373 JD 8630 4WD
7380 JD 6030
7410 JD 4230
7131 MF 1085 w/Loader

TILLAGE

7075 Krause 3209 Disk
7491 Krause 2416 Disk
7049 Krause 2413 Disk w/Tine Harrow
7184 Krause 2413 Disk
6021 Krause 1928 Disk
7550 Krause 1588 Disk
6798 IH 350 Disk 11'
4544 JD 330 Disk 24'
5440 JD KB Disk
7561 JD KBA 12' Disk
6972 JD 12' Offset Disk
6330 JD 310 12½' Disk
7577 JD 310 11' Disk
7525 JD AW 12' Disk
7157 Sunflower G2-12 Disk
5584 Sunflower G4-29 Disk
6033 AC 3300 24' Disk
7413 Oliver 252 10½' Disk
7572 Athens 163 11' Disk
7564 Brillion WP108 25' Crowfoot Packer
7562 IH 800 10F-18" Plow
7198 IH 720 6F-18" Plow
6982 IH 710 6F-18" Plow
6373 IH 700 5F-16" Plow
6470 IH 540 4F Plow
7543 IH 531 3F-16" Plow
7322 IH 1F Plow for Cub
7537 Binkley 2111 Digger Disc
6493 Glenco 11 Shank Soilsaver
7538 Brillion 20' Wing Field Cultivator
7504 IH 45 8½' Vibra Shank - Mtd
6740 IH 85 6R Frt Mtd Cultivator

COMBINES

7435 IH 1460
7437 IH 1460
6817 IH 1460
7495 IH 1440
7138 IH 915D
5742 IH 915D
7104 IH 815D w/763 Cornhead & 13' Grainhead
7244 IH 815D
7142 IH 715D
7236 IH 315 w/3R Cornhead & 13' Grainhead
6126 IH 503-C w/430 WN Cornhead & 13 5' Grainhead
7223 JD 3300D w/13' Grainhead 581 Hrs
6098 NH 975 w/922 Cornhead & 13' Grainhead
7222 MF 510 w/63 Cornhead & 13' Grainhead
5373 MF 300 w/2R Cornhead & 13' Grainhead
7158 AC Gleaner F w/A330 Cornhead & 13' Grainhead
7098 NH TR70 w/962N4 Cornhead & 960 15' Grainhead

PLANTERS

3288 IH 400 8R Cyclo
6654 IH 400 4R Cyclo
6475 IH 400 4R Cyclo
6547 IH 500 6R Cyclo
7329 AC 600 8R Air Planter w/No-Til
7546 JD 7000 8R

DRILLS

7567 IH 510 21x7 Comb w/DD
6975 IH #10 16x7 w/Grass Seed
7571 Ontario 13x7 w/Grass Seed

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

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INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

BEFORE YOU BUY A DISC —
COMPARE KRAUSE

Below is an example of what you can expect from Krause in an 18 Foot Flex-Wing Disc. Take any competitor's specifications and compare.

Krause 1900 Disc

(You fill in the specs for the competition)

FEATURES TO LOOK FOR:	KRAUSE MODEL 1921	COMPETITION
Working Width - 9 1/8" Spacing	18'1"	
Total Weight (w/22" 6 Gauge Blades)	7,354 lbs.	
Weight Per Blade	147 lbs. per blade	
Diameter of Disc Blades	22"	
Blade Thickness	6 Gauge (std.)-¼" (Opt.)	
Gang Bolts	1½" Thick - Cold Rolled Steel	
Nut on each End of Gang Bolt	Yes (Std.)	
Overlapping Front Gangs	Yes (Std.)	
Tappered Rear Gang Blades	Yes (Std.)	
Spring Steel Bearing Hangers	Yes (Std.)	
Regreasable Bearings w/Rubber Casings	Yes (Std.)	
Spools	Cast - Ductile Iron (Std.)	
Tires	11Lx15 6P (Std.)	
Scrapers	Heavy Duty, Individual Adj.	
Transport Width	13'2"	
Hydraulics	All Standard	

WHAT YOU DON'T SEE ABOVE IS PERFORMANCE

Don't take our word on PERFORMANCE - Try A Krause in your fields and you'll know what we mean when we say,

PERFORMANCE IN THE FIELD is the MEASURE OF A DISC HARROW!

RUGGED STEEL BALE WAGONS

CALL TOLL FREE FOR PRICES
1-800-233-0165 in AC 301, 302, 609, 201
1-800-732-0017 in AC 215 & 717

TRY THE LEADER

IH 50 SERIES TRACTOR

Call Us For A Demonstration

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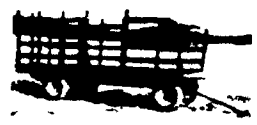
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Army Trucks
1 gas $3200
1 diesel, $4000
5 sp , high low range, tandem axle
Snap Bean Harvester on Int 666 hydro drive tractor complete with dump box, $11,000
JD 830 diesel 18 4x36 tires, exc cond. $4000
Disc Harrow Oliver, 15', like new, 20" discs, $1500

609-769-3183



New - All Oak Bale Wagon Racks 16'L, 8'W, 7'H, $440
20' Green chop feeding rack, $440
16' oak wagon beds, $170
16' tongue & groove wagon beds, $180
6 ton wagon gears, used tires, $435
8 ton wagon gear, 8"rims, used tires, $495

While Supplies Last
Ivan Z. Hoover
RD2, Ephrata, PA
717-733-6825

Badger | OMC | AVCO NEW IDEA

TRACTORS

Cub Tractor, w/attachments
IH 656 Dsl w/2000 Loader
IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A-1 Cond
IH 656 Gas Farmall
IH 606 D
IH 544
IH 330
IH 06 Orchard Tractor w/Fenders
Case 800 D
Case 830
MF 165D
Ferguson 40 w/Loader
JD 70 Skid Loader
Case 1845 Skid Loader
Case 1816 Skid Loader
Farmall H
Farmall Super H
AC B w/Cult , Plow & Mower

Oliver 1750
Diesel Tractor
New Tires

TILLAGE

JD 2600 5B Auto Plow Variable Widths
Ford 140 Plow 3x16 Auto
IH 710 4x16 Plow Reset
IH 710 3x16 Plow Reset
IH 560 6x16 Plow
Oliver 4x16 Auto Plow
JD KBA 12' Transport Disc
Long 3x16 3 pt hitch Plow
MF 4 Row Cultivator
IH 19B Disc
IH 9A 8' Disc
IH 9A 11' Disc
IHC 370 11'6" Disc nice
IH 45 9' Vibra Shank 2 pt hitch

PLANTERS

IH 400 6 Row no-till
IH 400 4 Row no-till
JD 1240 Row
IH 449A 4 Row
IH 56 4 Row
IH 440 Baler w/Thrower
IH 46 Baler
JD FBB 13x7 Grain Drill
IH 510 18x7 Plane Drill, Like New
IH MF 16x7
MM 16x7

IH 56 Planter
Like New
w/attachments

FORAGE HARVESTERS

IH 650 2R Head and Pickup
IH 555
Fox 3000 2R Head and Pickup
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

FORAGE WAGONS

Gehl 710
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
IH 1150 Grinder Mixer
Cory 8 Ton Running Gear

MOWER CONDITIONERS

Hesston 6400 SP Windrower Hydro
IH #225 SP
IH 990
NH 479
Hesston 1014
OMC 216
NI 270 Cut/ditioner
JD Hay Tedder
Grimm Hay Tedder Ground Driven
Farmhand Windrow Turner
IH 100 2 pt Mower
IH 28 Rotary Mower
IH U528 Sickle Mower
705 w/Super Chopper and 3RN C H and Hay Pickup
767 Forage Harvester
702 w/Combine
729 A Shelter
737 Husking Bed
726 Husking Bed
NI 744N Corn Head
770 Feeder House
741 Feeder House
724 3RW Corn Head
NI 324 Corn Picker
Oliver #5 Corn Picker
IH 234 Corn Picker
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

MANURE SPREADERS

NI 224 375 Bushel
NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676 275 Bushel
IH 540 Spreader
IH 2000 Loader
IH 155
JD 760
Starline
JD 10' Fert Spreader
Badger BN102 10' Pump
NH 12' Fert Spreader
Lely 2000 lb 3 pt Fert Spreader
NI 3 pt Hitch Fert Spreader
Dual Wheels w/15x5x38 Tires

BLOWERS

IH 56
Fox 280
Hussler 56
Fox 44 Table, belt driven
Kools KB60

SPRAYERS

Walsh 500 Gal Sprayer
Demco 500 Gal Sprayer
Century 200 Gallon
Century 125 Gallon

2% Cash And Carry Discount on All Parts
The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

AVCO NEW IDEA | SPERRY NEW HOLLAND

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

BRANCH
Rts 309 & 100
New Tripoli, PA
(215) 767-7611
Mon Fri 7 30 A M - 5 00 P M
Sat 7 30 A M 12 30 P M

★ **3 LOCATIONS** ★
Trumbauersville to Finland Rd ,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon -Fri 7 30 A M - 9 00 P M
Sat 7 30 A M 4 00 P M

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7 30 A M - 5 00 P.M
Sat 7 30 A M - 12 30 P M

TRACTORS

JD 3020 D
(2) JD 60
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
White 2-50 D
Oliver 1850 D
Oliver 550
Oliver 55 D
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50
Ford 800
Ford 9N
Case 630 w/loader
Case 300
Satoh Elk 550
AC 7050 w/cab
AC 7040 w/cab, PS
AC 7020 w/cab, PS
AC 190XT D w/cab
AC 185 D
AC 180 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD

TILLAGE TOOLS

White 3B 3 pt automatic reset - like new!
Oliver 6B Semi-mt Spring Trip
Oliver 5B Semi-mt Spring Trip
AC 5B Semi-mt Spring Trip
JD 13' Transport Disc
JD 12' Transport Disc
JD 10' Transport Disc
JD 9' Transport Disc
JD 10' Transport Culti-mulcher

COMBINES

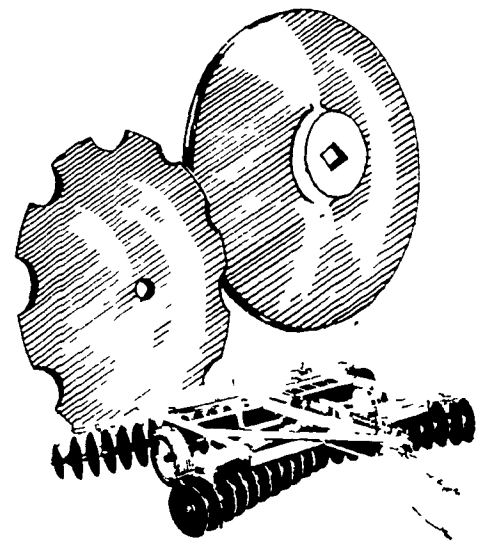
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner FKS w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner E w/10' grain & 238 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads
NI Uni-System 714 w/717 combine, 4-row corn head

MANURE SPREADERS

NI 214, Single Beater-EXCEL
NI 213 Flail, 176 BU.
NI 213 Single Beater, 176 BU.
NI 213 Three Beater, 176 BU.
NI 218 Single Beater, 318 BU.
NH 516 Single Beater w/endgate, EXCEL
NH 365 Tank Spreader hyd. lid, 6 TON
Hawk Bilt 255 Tank Spreader, 7 TON

NEW ALLIS-CHALMERS TILLAGE & PLANTING EQUIPMENT

	LIST	CASH
AC 2000 5B 16" Plow, auto reset & semi-mt	7,620.00	5,475.00
AC 2000 4B 16" Plow, auto. reset & semi-mt	6,700.00	4,775.00
AC 2500 Center Fold Disc Harrow-20'	9,610.00	7,900.00
AC 2500 Disc Harrow-12'	5,615.00	4,975.00
AC 2300 Disc Harrow-13'	5,775.00	4,700.00
AC 2300 Fold up Disc Harrow-15½'	7,253.00	5,950.00
AC 1200 Fold up Field Cultivator-16½'	4,018.00	2,875.00
AC 1300 Fold up Field Cultivator-23½	6,298.00	4,950.00
AC 1600 Pull type Chisel Plow-8 shank	3,298.00	2,275.00
AC 1600 Pull type Chisel Plow-10 shank	3,683.00	2,575.00
Fox & Brady 1000 Chisel Plow, 3 pt -10 shank	2,970.00	1,950.00
AC 600 4-row Air Champ Planter	8,000.00	5,975.00
AC 600 6-row Air Champ Planter	11,000.00	8,900.00
SPRAYING EQUIPMENT:		
Hanson 200 gal., 3 pt Sprayer	1,200.00	995.00
Hanson 200 gal., pull type Sprayer	1,770.00	1,575.00
Hanson 300 gal., pull type Sprayer	2,300.00	1,900.00



Down to Earth Sale!

DISK BLADE PRICE BLITZ

Save up to 25%

DISK BLADES

With the development of Earth Metal™ disk blades IH engineers have produced a super disk. As a result, there is less breakage and blades last up to 20% longer. In addition, USDA Tillage Lab tests show that harrows with IH crimped center blades need up to 33% less drawbar pull, saving fuel.
20% longer life at up to 25% savings.

			List	JUST ARRIVED TRUCKLOAD SPECIAL
20" blades				
482973R1	7 ga.	1 1/8 sq. hole	$25.43	*18.90
482973R2	7 ga.	1 1/4 round	$25.43	*18.90
22" blades				
482975R1	6 ga.	1 1/8 sq. hole	$32.41	*24.10
482976R2	6 ga.	1 1/4 round	$32.41	*24.10

MESSICK FARM EQUIPMENT, INC.

VISA

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
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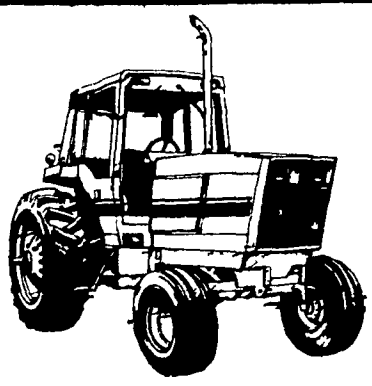
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MESSICK FARM EQUIPMENT



Your best tractor choices in 90 and 110 hp* sizes

3288 - 90 PTO hp* 3688-110 PTO hp*

They're tops in lugging ability, performance and handling ease.

- Proven IH-built 6 cylinder diesel engines
- Easy-shifting 16F/8R speed transmissions
- Right-hand control consoles
- Exclusive Forward Air Flow cooling
- Deluxe 2-door Control Center

*Manufacturer s estimate

WAIVER OF FINANCE TILL JUNE 1, 1982

Let Us Give You A Demonstration

JUST TRADED GOOD USED TRACTORS:

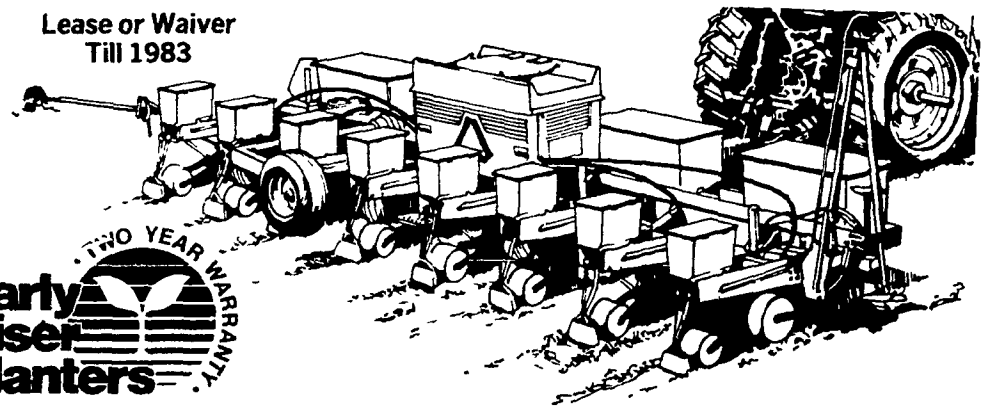
IH 1086 D
Cab and air, like new, only 560 hours

IH 84 HYDRO
with 2250 Quick-Attach Loader, 350 Hours, Like new

OLIVER 1855 Diesel
3 pt wide front, excellent condition

EARLY RISER PLANTS IN CONVENTIONAL OR NO-TILL FIELDS...WITHOUT SPECIAL ATTACHMENTS.

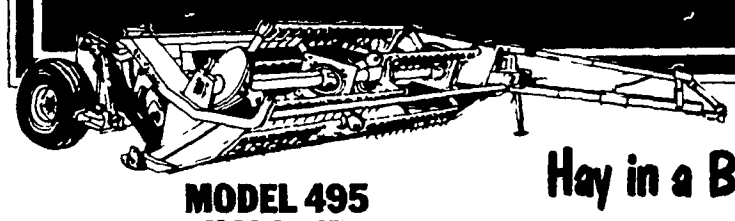
Lease or Waiver Till 1983



TWO YEAR WARRANTY
Early Riser Planters

4 & 6 ROW PLANTERS IN STOCK, READY TO GO

Rolareel makes the difference.



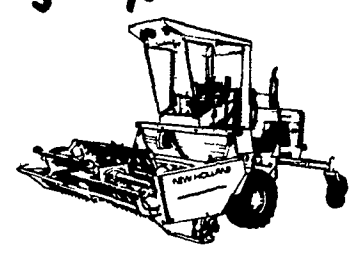
MODEL 495 HAYBINE

The unique Rolareel header on the Model 495 and 1495 Haybine ® mower-conditioners pick up down and tangled crop ... feeds it evenly and directly into 9'2" rubber, intermeshing conditioning rolls. No other 12' machine has either Rolarell or conditioning rolls this wide.

NEW HOLLAND

Hay in a Big Way!

NEW EQUIPMENT IN STOCK AT OLD PRICES



1495 Haybine® Mower-Conditioner

12 Ft. cut with 9 ft. conditioning rolls for faster drying action.

WAIVER OF FINANCE ON NEW & USED FORAGE EQUIPMENT UNTIL OCT. 1, 1982 OR CASH REBATE

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 84 Hydro with 2250 Quick Attach Loader, 350 hours, like new
- IH Farmall H Tractor
- IH 1086D Cab and Air, Only 560 Hours
- Oliver 1855 Diesel, 3 pt., Wide Front, Ex Cond
- Oliver 77 Tractor

HAY EQUIPMENT
- NH 1469 Self Propelled Haybine Ex cellent Cond.
- NH Model 850 Round Baler
- IH 37 Baler w/Thwr
- NH 489 Haybine, Ex
- NH 276 Baler w/SR Thwr
- JD 1209 Mower Condition
- IH 7 ft. Sickle Bar Mower, Good Condition
- MF #3 Baler
- IH Model 15 Rake
- NH 56 Hay Rake

PLANTERS
- JD 494A 4 Row Planter
- IH 56 2 Row (Perfect Condition)
- Tye No-Till Drill, 13½ ft. wide, used 150 Acres

TILLAGE EQUIPMENT
- JD 10 Ft. Cult. Mulcher
- IH 531 Plow
- JD KBA Transport Disc Harrow
- IH 37 Disc Harrow 11 Ft. 6" Cut
- Brillion 10 Ft. Packer
- Brillion 16 Ft. Transport Harrow
- IH Little Genius 2 Bottom Plow

SPREADERS
- NH 362 Tank Spreader
- IH 540 Spreader & Hyd Gate
- NH 518 Spreader

HARVESTING EQUIPMENT
- IH Model 234 Mtd. Corn Picker
- NH 770 R2 Corn Head
- NH Self Propelled 816 Diesel Harvester
- NH 707 3 pt. Hitch Harvester
- IH 650 2 Row Cornhead and Pickup Attachment
- Grove Forage Box Wagon, Ex Cond
- 1880 N3 Corn Head
- NH 36 Chop Chopper
- Brady 4 Row Stalk Shredder

SKID LOADERS
- NH L425 Skid Loader, Excellent Cond.
- NH 775 D Skid Loader, 350 Hrs., Demo SAVE $$$
- NH L-325 Skid Loader, 60" Bucket

MISCELLANEOUS
- Several Used Cub Cadets
- Myers 7 Ft. Snow Plow, Fit. Tractor or Truck
- 17 Ft Gandy Applicator, Hyd Drive
- 12 Ft Gandy Applicator, Hyd Drive

MESSICK FARM EQUIPMENT, INC.

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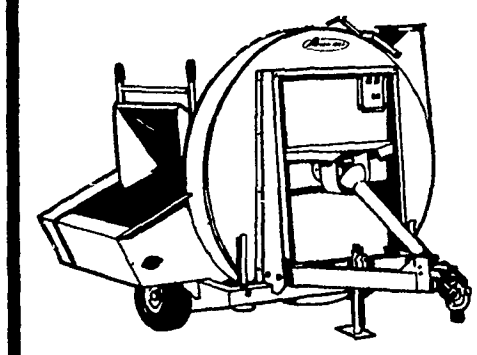
★ WE SHIP UPS

Spring Special...

NEW IDEA MODEL 621 FORAGE BLOWER

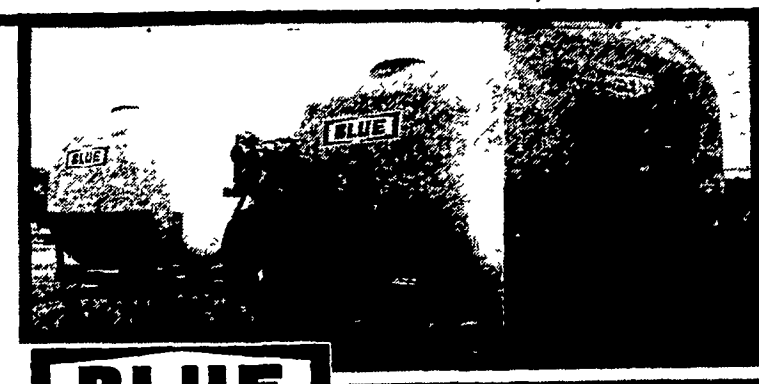


New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

SPRING SPECIAL $1,700

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA



BLUE.

FEATURES:

UNBEATABLE ACCURACY
- Blue Metering Pump — L 1084 or L-4400
- Speed Sensitive — Set It And Forget It
- Press Wheel Drive

SINGLE UNIT CONVENIENCE AND EFFICIENCY
- Twin 200 Gallon Polyethylene Saddle Tanks
- Metering Pump
- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package — Easy On And Easy Off

VERSATILITY
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters, Discs, Our 30 Foot Boom, or Other Application Packages

BLUE.

FEATURES:

- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 6,000 lbs. Capacity 2-Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue's L-4400 or L-4900 Metering Pump
- 30' Boom 40' Boom, or 40' Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60"—90" Adjustable Tread Width
- Venturi Agitation or Sparger Agitation—Blue's Hydraulic 2" Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis—12 1/2" (Under Axle) or High Clearance Chassis—26" (Under Axle)

In Stock — Ready For Immediate Delivery At...

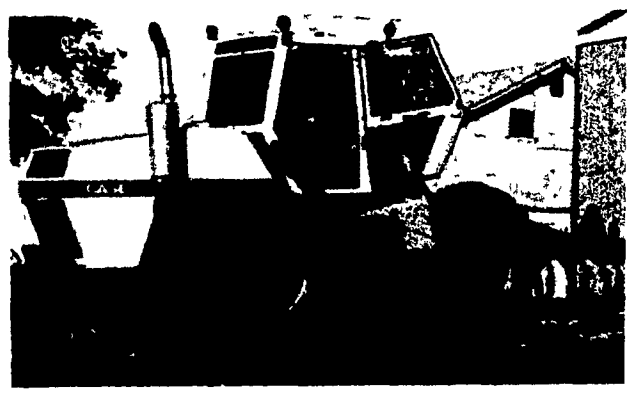
ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
PH: (215) 367-2169

USED TRACTOR SPECIALS AT PRICES YOU'LL LIKE!

Many Trade-Ins Just Came In

Just Name The Repayment Plan You Need For Your Operation, We Try



1980 Like New Case 4490 4 Wheel Drive Diesel Tractor with only about 480 hrs., 20.8x34 radial tires, 3 pt. hitch, PTO, 4 remotes

$42,800

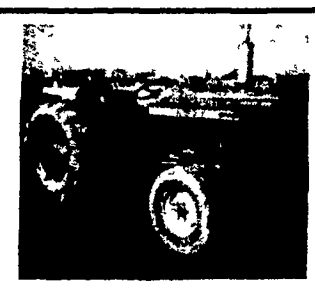
PLUS Big Trade-In Allowances,

PLUS Some Interest Free Financing

IH 1466

Cab, air, heater, 18 4x38 w/good 18.4x38 axle duals, good TA, dual hydraulic remotes, 3276 hrs, dyno check at 150+ h.p.

CALL FOR YOUR DEAL!



Ford 4100 Diesel

1976 Model, 50 H.P, 8 Speed 3 pt. hitch, 14.9x28 Power adjust rear wheels, nice.

See us for your deal!

CASE 2290

approx. 130 H.P., rops canopy, standard shift, 20.8x38 rear tires, approx. 70 hours, no interest or payments till August 1 - like new - Call

FARMALL 706

tricycle type Diesel, 3 pt. hitch, nice running.

Stop and look at this tractor!

Case DC Tractor with Eagle Hitch, Live PTO, Foot Clutch, Belt Pulley

$1,250

GOOD USED IH 12 TON SINGLE AXLE WAGON

With 12.5Lx15 8 ply tires on heavy duty 8 bolt wheels and extendable quick hitch.

$1,050

Less 5% OFF

1970 GMC V6 Gas engine, tandem Axle Twin Screw Dump Truck with 15½ foot Dump Bed tight enough to haul fertilizer

Stop By and See

Won't Be Around Long!

CASE DAVID BROWN 80 HP 1412 HYDRA-SHIFT AUTOMATIC

$7900.00

Just Came In

Farmall 666 Hydro Diesel 1975 Model approx. 4013 Hrs. wide front power steering, 3 pt. hitch 18.4x34 Rear tires like new.

1976 Model Case 995 Diesel Tractor, approx. 58 HP, only about 1380 actual hrs. in ave. condition.

$7,850.00

Ford 4000 Diesel, 1970 Model 8 speed transmission, 13.6x38 Rear tires worn. 8 Front weights 2200 hrs. 3 pt. hitch

Only **$4,950.00**

IH 3616 Diesel Backhoe Loader with Cab & Heater 6 cylinder engine, 16 foot hoe Model 3141, Shuttle Shift, Block heater, in very good condition

$7,650.00

Farmall 350 Fast Hitch, Needs Paint, Good TA Hi-Gear is out, has Belt Pulley

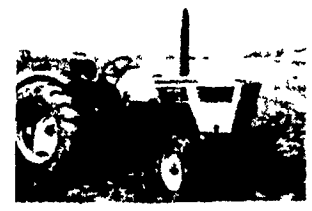
CHEAP

Case 830 Gas, Case-O-Matic Torque Converter, Eagle Hitch 8 speed Trans., New Rings & Bearings 1963 Model, Runs Nice 15.5x38 Rear Tires approx. 30% Wide Front, Power Steering,

$2,250.00

Oliver 88 Diesel, 540 live PTO, Good paint, has housing for Belt Pulley but pulley not along

CHEAP

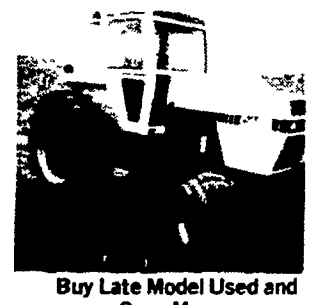


Almost New Deutz Model 4506 Diesel

Power Steering, 3 pt Hitch 581 actual hrs

MF MODEL 275 DIESEL

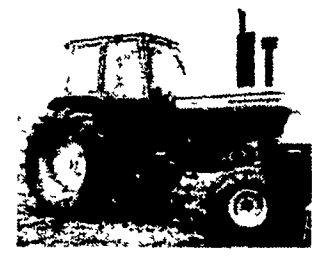
tractor, 38" rear wheel, approx 1200 hrs Stop and make your deal!



Buy Late Model Used and Save Money

Case Model 2090 Diesel Tractor

Cab, Air, Heater, On The Go Power Shift Transmission, 20.8x38 rear tires, Dyno. checked at Approx. 120 HP, front end weights, 504 cu in Diesel engine. Ready for Work



Do You Like Ford Blue? Here is one for you

Ford Model 9700 Diesel

Cab, air heater, 1977 model by Serial no, approx 2500 Hrs in excellent condition, 540 1000 PTO, Rated at 135 HP, Transmission 4 speed hi-lo and dual power, total 16 speeds, 18 4x38 rear tires, approx 50%-60% 450 lb weight on each rear wheel, 11 00x16 front tires Front weights

$19,850 Plus Additional Discount if you are serious - We are ready to deal!

ROPER MODEL 14 RIDING MOWER

Like new, 14 HP., 42" mower and new 32" snowblower

$1,460

Less 20% OFF

Case 1070 Cab & Heater, turbo charged, late 1971 Model driveline completely rebuilt, 18.4x34 Rear tires approx. 90 with 18.4x34 Bolt on duals worn

$13,600.00

LOOK! There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!

With on the go power shift transmission, 20.8x34 tires with factory 20.8x34 duals, 4 hydraulic remotes.

PLUS 4-WAY SELECTIVE STEERING

★ Approx. 600 Hrs. Ready For Hard Work

★ Remember No Interest Till Aug. 1, 1982 No Payments Till Sept. 1, 1982

★ Plus No Cash Down If You Have Trade-In

Call Us For A Deal You Will Like!

PLUS Big Trade-In Allowance When Updating To The Powerful Tractor

IH 806 Diesel Tractor with Turbo M&W, turns approx 126 HP, 540-1000 PTO, 18 4x38 Rear Tires worn, 11Lx15 front worn, Dual remotes, new Clutch Feb 1981, but needs TA Rebuilt, 2 Post Canopy, Block Heater, Square Fenders, ave cond.

As Is Only **$6,500**

M.F. Model 2745 Diesel Tractor, Cab, Air, Heater, loaded, 20.8x38 tires with 20.8x38 axle Duals, 14L x16.1 Front tires. Only approx. 490 actual original hrs. Priced under as-is Book Value.

8% OFF

GLENCOE SOIL FINISHER

SAVE FUEL, TIME & CHEMICALS

- One-pass seedbed preparation
- Now more than ever this new proven machine makes sense
- Model # SF129, set-up, ready to go

12'9" working width

1 Only SALE PRICE **$6,480.00**

PLUS deduct an additional 8% OFF

GEHL®

The #1 Choice Of Our Nation's Farmers

New Gehl Model 135 Bu. set up, ready to tow away with 2 screens of your choice with 12.5Lx15 ply flotation tires. Serial #3797

1 only leftover at old price **$7,998**

Case 930 Comfort King Diesel Tractor

New batter, serviced, ready to go, rear wheel weights & full set of front weights, new clutch 2 yrs. ago. Appro. 82 H P.

Only **$5,450.00**

David Brown 990 Diesel 50 HP Tractor, 1967 Model, ave. condition, 3 pt. PTO, engine rebuilt 1974, tires like new, Serial #503457

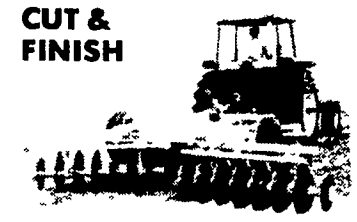
$2,950

USED CASE 53 H.P. 990 DIESEL

1974 Model, ready for hard work

$6900.00

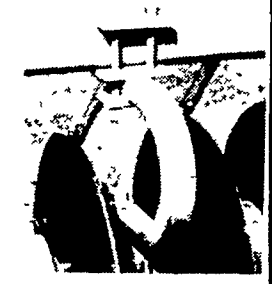
LOOK AT THIS CUT & FINISH



New Case 9'3" double offset tandem transport disk harrow w/rock flex bearing hangers with 22" blades.

Weight approx 3545 lbs

List $5,087 Special One Only



$3,960

Time Limited

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543

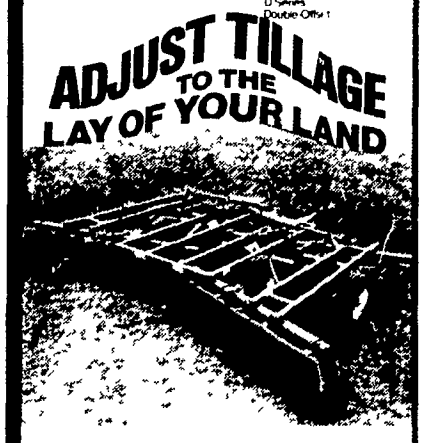
PH: 717-626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

SPECIAL PRICE REDUCTIONS FOR QUICK SALE...

ACT NOW BEFORE IT'S TOO LATE!

case New Tandem Disk Harrows
D Series Double-Offset

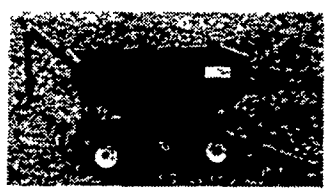


21 foot cutting width, heavy duty cut & finish with 24 x ¼ blades.
Reg. Price $11,931.00
Time Limited Discount
Price (1 Only) **$10,800**

Hinged winge design works rolling fields to a uniform depth

No gouging, no scalping, no gaps Just set the depth you want and Case hydraulically controlled flex wing harrows match the cut to the contour of your field Free-floating hinged wings move up or down to give uniform tillage the full width of the swath. Front gangs overlap for a complete cut-out at center. Rear gangs are offset to level out the soil. Ideal for blending in surface fertilizers or incorporating chemicals!

Hidden rocks? Optional Shock-Sorb gets you around the problem! Spring steel "shocks" provide the give that protects blades against rocks and other underground obstructions Helps keep you plowing ahead! Feather disk standard on rear gangs

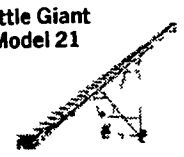


McCURDY 275 BIN
mounted on heavy duty 8 ton McCurdy Short turn radius wagon with extendable quick hitch with 12 5Lx15 8 ply flotation tires with AG12 auger mounted on bin
1 ONLY

Reg Price $2034
SALE PRICE **$1925.00**

HAY MOVERS SPECIALS

Little Giant Model 21



High Capacity Portable Elevators For All Crops

In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.
34 FT. Length **$1,855** 38 FT Length. **$1,960**
Plus additional 10% OFF for buying early

Are You Interested In Hi-Speed Mowing?

Cut, condition and windrow up to 7' 10" in even the heaviest crops with this model 1080 disc mower-conditioner from Gehl. Six counter-rotating, three-knife discs slice through your crop at up to 54,000 cuts per minute, leaving your fields cut short, smooth. The new 1080 features intermeshing rolls that aggressively grab the crop, yet gently condition it to speed drying and reduce leaf loss. Stop in today to see the high speed, efficient 1080 disc mower-conditioner in action!

GEHL
FARM EQUIPMENT

In Stock,
See Us Now!
No Interest Financing
till Sept. 1, 1982

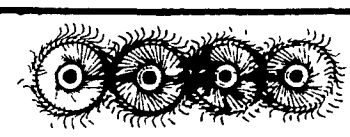
LOOK AT THIS!

IN STOCK Glencoe LANDOLL
case Soil Saver

ALL PULL TYPE MACHINES IN STOCK WITH HOSES TO TRACTORS, SET UP AND READY TO GO.

LOW PRICE RENTAL UNITS AVAILABLE

New 7 Tooth,
Ser. #1637439..... ..... **$4779**
Rental Unit **$3981**
New 9 Tooth.. .... **$5855**
Rental Unit **$5195**



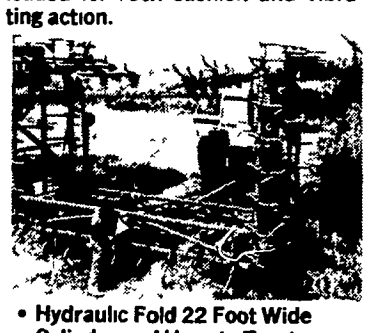
NEW GEHL MODEL 204 4 WHEEL RAKE
7'6" wide raking width, 3 pt. hookup
Only $985 plus deduct an additional 20% OFF this price!
Only One Left!

LOOK AT THIS!

case

NEW CASE TRANSPORT FIELD CULTIVATOR

Glencoe built, ideal to prepare your fall seeding grounds. A lot of machine for the money.
EARTH SHATTERING TILLAGE TOOL FROM CASE
All these machines are spring loaded for rock cushion and vibrating action.



- Hydraulic Fold 22 Foot Wide
- Cylinder and Hose to Tractor
- Field Cultivator Wing
- Transport Width 12 ft.

$6400 Less 20% OFF
Plus another additional 5% OFF = a bargain way below our cost at only **$4,864.00**

You must see to appreciate this heavy duty machine

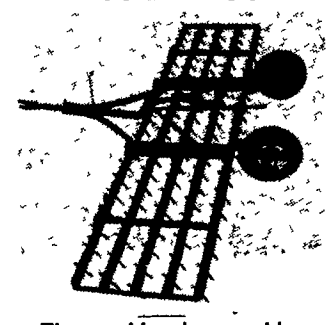
DUAL WHEELS IN STOCK
Just Name Your Size At Very Reasonable Prices

CLAMP ON DUAL WHEELS IN STOCK

USED DISK HARROW SPECIALS

IH Model 475 transport disk harrow in excellent condition 13 ft 6" cut, blades approx 21" diameter, 9" spacing, furrow fillers, 12 bearing hangers large flotation tires **$2950.00**
IH Model 37 transport disk harrow, 11 ft. cut, blades approx 19", 7" spacing **$1650.00**
IH 12 ft pull type disk harrow, 16" blades w/scrapers, 40 disks, 7" spring. **$550.00**
Ford Model 230 transport disk harrow w/wings, spring assist wing lift, total cutting width of 18 ft., dual wheels w/Midwest 3 bar tine harrow attachment **$2860.00**

THE LAND LEVELER YOU WILL APPRECIATE!
NEW HARROWGATER MODEL 1100



This machine does work!
It not only levels, but aerates soil, teeth are angled to allow trash flow underneath In stock
10'w3' Wings Total 16' Wide
SPECIAL SALE PRICE . **$1080**

Call BINKLEY & HURST When in need of Rear Tractor Tires

20 8x38	8 ply	$585
18 4x38	8 ply	$405
18.4x38	6 ply	$325
16.9x38	6 ply	$300
16 9x38	8 Radial	$405
15 5x38	8 ply	$330
13 6x38	8 ply	$225
18 4x34	8 Radial	$395
(1) 18.4x34	6 ply	$285
16 9x34	6 ply	$235
16 9x30	6 ply	$305
12 4x28	6 ply	$159
11.2x28	4 ply	$149
(1) 18.4x26	6 ply	$298

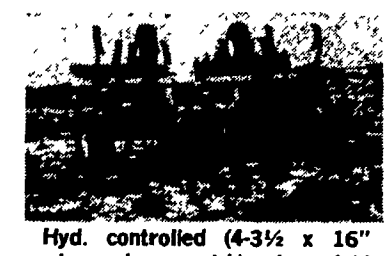
DAVISS MODEL 700 TRENCHER
On tracks with dozer blade, in good running order
$2,500
Less 30% OFF

NOTICE TO 4 WHEEL DRIVE OWNERS

Model SC-15C, 18'9" cut, 15" shank spacing, 15 helical blades, 33 20" slicer blades, 7½" spacing, 8,685 rigid shank weight, 9,949 Spring shank weight.

We Have In Stock:
Case 18'9" Soil Controller Cushion
Clamp Shanks Wing Fold, total of
15 Shanks — Good Case Financing Available.

Wings flex 7½° (up & down) for working terraces & uneven ground.



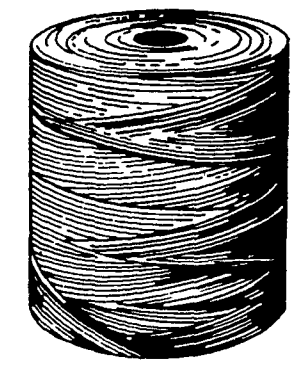
Hyd. controlled (4-3½ x 16" wing cyl. are std.) wings fold 180° for low transport height & width - Only 10'7" on 65-shank model, 13'5" on 17 & 19 shank models.

IN STOCK AT LOW PRICE
ATHENS AND case CHISEL PLOWS

- Athens 5 shank, 32" hi-clearance, spring mounted w/curved shovels 3 pt. ..... Only **$865**
- Athens 3 bar, 10 shank (10' wide) hi-clearance 32" spring mounted w/curved shovels, 3 pt.. Only **$1762**
- Case model 1805, 5 shank (5') ideal for your 40-50 HP tractor, spring mounted, hi-clearance 32" w/curved shovels 3 pt..... Only **$949**
- Case 10 shank 3 bar, 32" hi-clearance spring shank w/rock shank, mounted gauge wheels, curved shoves 3 pt. ..... $1950 Less 10% = **$1755**

NOTICE
Do You Need Farm Machinery Hauled or Planning To Move Local Or Long Distance?
Examples:
New York Ohio
Indiana Illinois
Wisconsin
You Name The Time & Place
CALL NOW!
WE WILL TRY OUR BEST TO ACCOMMODATE YOU!

BALER TWINE IN STOCK



Conventional Sisal, 9,000 or 10,000 Triple A Quality
10 or more bales
Only **$19.50**
Also plastic for Round Bales in stock

GOOD USED SKID LOADERS SPECIALS

- Case 1830, like new, 30 HP, w/only 485 original hrs., 60" wide bucket, hydra. drive . **$8892**
- Case 1530 Uni-loader ... **$2760**
- Gehl 4500 w/65" wide bucket, 5 HP, hydrastatic **$8950**

Case 1845D, 45 HP, w/45" bucket, ready to go ..... . **Call**

- Owatonna 1200A, approx. 1978 model, 30 HP w/manure fork and bucket **$5860**
- Owatonna Model 310D, 42" wide bucket and manure fork, rebuilt engine ..... **Call**

GOOD USED NECO 6" x 52' LONG TRANSPORT PTO GRAIN AUGER
with hopper and downspout
$825.00

GEHL MODEL 87 HI-THROW BLOWER
Excellent
$650.00

USED IH 4 ROW CULTIVATOR
$725.00

ALLIS CHALMERS 4 BOT. 16" AUTOMATIC HYDRAULIC RESET PLOW
with trash boards and coulters
$1125.00

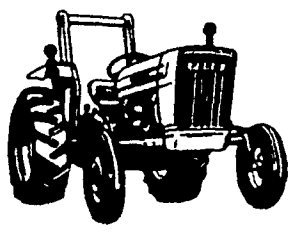
BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

BROOKS
FORD TRACTOR, INC.

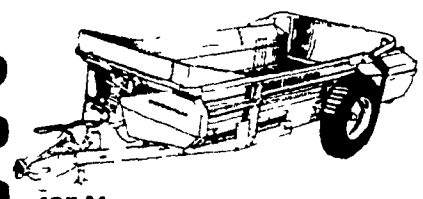
FORD CLEARANCE SPECIALS



(While They Last)
1981 FORD 3600
(40 H.P.) No Trade — $10,200

Model 131, 10 tooth chisel plow — $2,500

NEW HOLLAND SPECIALS



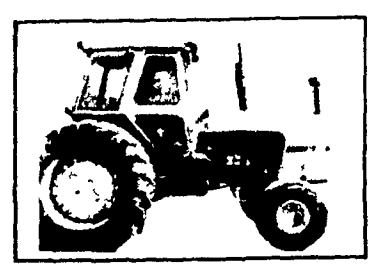
Lease Returns (1) 513 Spreader 2 Beater w/manure pan — $3,000
(1) 303 Liquid Spreader — $9,200
Model L35 Skid Steer Loader — $13,500
L425 Skid Steer Loader — $10,500
847 Round Baler — $8,000
495 Mower Conditioner — $9,000
329 Box Spreader — $2,750
310 Baler w/Thrower — $6,900

GOOD USED EQUIPMENT

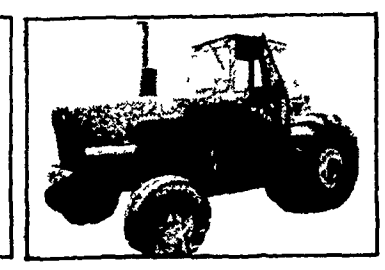
Mower Conditioner	Owatonna 208	Baler	N H 273
Mower Conditioner	A.C 390	Crusher	N H. 404
Mower Conditioner	New Idea 290	Forage Wagons	N H 7
Mower Conditioner	NH 479	7' mower	NH 451
Flail Chopper	N.H. 33	Box Spreader	IH

BROOKS FORD TRACTOR, INC.
West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

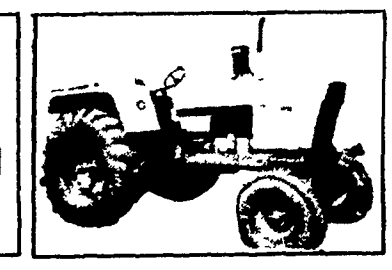
WE ARE MOVING TRACTORS
BUY NOW - PAY LATER



1977 AC 7040
Reduced
NOW ~~$17,000~~
$15,500



1976 AC 7080
Reduced
NOW ~~$22,000~~
$20,000

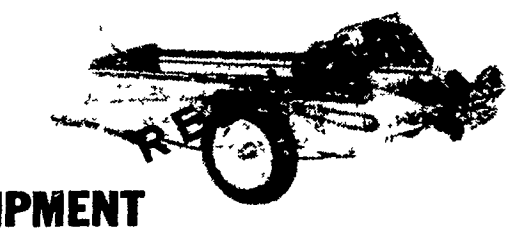


1971 CASE 1090
110 H.P.
$11,000

WAIVER OF FINANCE ON USED TRACTORS TILL AUG. 1, 1982

SPRING SPECIALS - NEW EQUIPMENT
- Martin Model 1263 Scavenger, Demonstrator $6100
- Bush Hog 10 ft. Offset Disc $5400
- Bush Hog 12 ft. Offset Disc $6300
- Case 12 ft. Chisel Plow $1800
- Case 1816B Uniloader $5900

206 GROUND DRIVE SPREADERS
IN STOCK



USED EQUIPMENT

TRACTORS
Case 1170 Cab
Case 1070 D
IH 660 D
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
MM Jet Star 3 diesel

NEW IDEA
206 Spreaders
325/314 Picker Sheller
329 Super Sheller
323 Picker, Clean

LOADERS
1530 Uniloader
Uniloader Broom
1845 D
Case 580 CK. Diesel

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

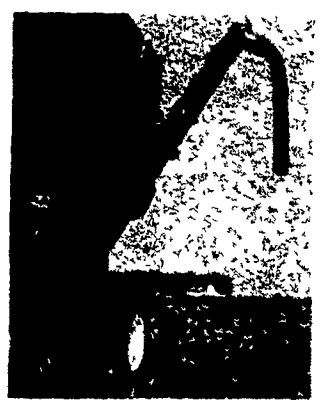
FORAGE
Gehl 600 harvester
J.D. 65 blower
N.H. 1880 SP
J.D 216 forage box
J D. 125 forage box

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
NH 516 S Spreader
Case 12' Disc Harrow
Glencoe 7' Chisel

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL | BUSH-HOG

SPRING FERTILIZER HANDLING EQUIP.



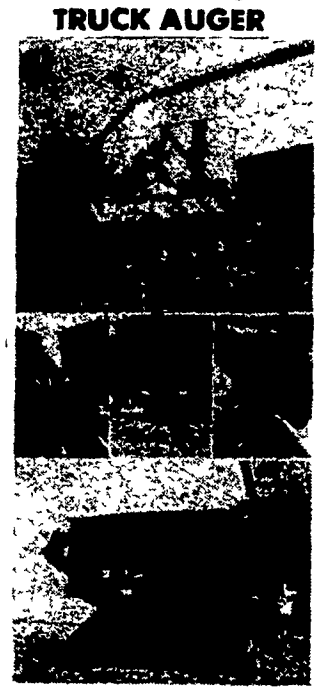
McCURDY AG 12
12 foot reach augers for most any make gravity bin. Mounting brackets also available for old style straight sided gravity bins Hydraulic hose included to the front of your bin.

We Also Have McCurdy GRAVITY BINS
In Stock

Model 190 Model 275
Model 230 Model 375

- With tarp kits available for wind & weather available
- Side Extensions
- Ladder Extensions

HYDRAULIC TRUCK AUGER



(Top) A UM Truck Auger fills planters faster and easier (Center left) Semi-circular rack and pinion adjustment mechanism (Center) Compact hopper design allows generous ground clearance at effective dump angle (Center right) Clean-out door allows flushing of debris from tube (Bottom) Auger folds-out of the way when not in use.

- The UM Hydraulic Truck Auger helps handle bulk materials faster, more economically
- You can transfer up to 900* pounds of fertilizer per minute and up to 500 bushels of small grain per hour
- Traditional UM quality is apparent throughout the Model TAG-12 Truck Auger
- Your grain truck can help you save money
- Hydraulic hoses of the length needed, and connections for your particular installation, may be purchased from your dealer at extra cost

Our Sale Price $585

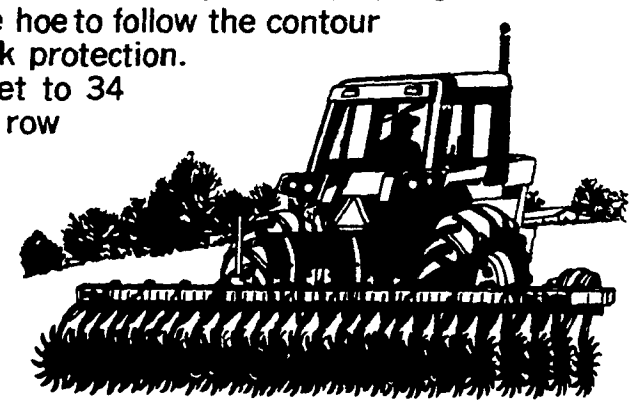
BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd., Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7AM to 5PM; Sat. 7AM to 11:30AM

PERFORMANCE FIRST!

At Yetter ... we built performance, quality and rugged dependability into every Yetter Rotary Hoe.

The 3400 and 3500 series rotary hoes feature arms made of high-strength ductile iron. Each spoon-billed tooth is hardened, dropforged and self-sharpening. All bolts are zinc plated and hardened.

Our tool bar rotary hoes also feature independently spring-cushioned arms. This feature permits the hoe to follow the contour of any field while insuring rock protection. Size are available from 15 feet to 34 feet and will accommodate row spaces of 30 or 40 inches.



These new hoes are versatile, economical, fast in the field, reliable, and easy to operate. What is even more important - they do the job!

SIZES AVAILABLE ON SPECIAL:

12 Ft.	15 Ft.
$2,079	$2,419

Order before you need it so we have it on time!

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g-Industrial Equip. Co.

ALLIS-CHALMERS SPERRY NEW HOLLAND KUBOTA AVCO NEW IDEA Bullion

TRACTORS
Kubota 185
IHC 454
IHC 340
AC 5050 w/loader
AC 5050
(2) AC 7000
AC 210 w/cab
AC 180 w/loader
JD 4430H
Farmall C
Ford 4500 Tractor Loader

COMBINES
JD 105 w/444 Corn Head and Grain Head
AC CII w/14' Flex Head
AC MII w/4R head and 15' grain head
NH TR70 w/15' grain head & 4R C.H. Baler
MF 510

BALERS
(2) NH 320 w/thrower
NH 268 w/thrower
NH 269 w/motor
NH 273 w/thrower
NH 310T w/70 thrower
NH 315 w/70 thrower
NH 852 Auto Wrap

SKID LOADERS
NH L-35
Case 450 Crawler
NH L-775 Gas
NH L-775 Diesel
NH 778
NH 425
Case 1150 Crawler

WAGONS
NH 1000 Bale
NH 1012 Bale
NH #8
NH #6
Kory w/bale rack
H&H Bale
Hesston Stackhand #30

CORN PLANTERS
AC 600 4R w/liq. Fert.
AC 2 Row
AC 4 Row no-til
AC 6R
IHC Cyclo 4R
IHC Cyclo 8R
White 6R no-till
JD 494A w/gran fert.

FORAGE HARVESTERS
NH 1895 w/4R head
NH 880 w/2RW & W PU
JD 3960 w/2 R Head & WPU

MOWER CONDITIONERS
NH 1495 D Hydro
(3) NI 279
(3) NH 479
NH 1469 w/Ford Engine
NH 495
NH 478 Exc.
NH 469
MC 7' Rotary Scythe
IH 990

SUMMER AUCTION
Sat., June 12
10:00 A.M.
Watch for Listing

MISCELLANEOUS
AC 2300 Disc
NH 36 Crop Chopper
NH 357 Grinder Mixer SOLD
Dodge 600 truck w/18' stake body & grain sides
Ontario Drill
Vicon Disc Mower
Glenco 7' Chisel Plow
CB 13' Offset Disc
NI Bar Rake
(2) NI 213 Spreader
NH 28 Blower
NI 224 Spreader
NH 362 Tank Spreader
NH 365 Tank Spreader
JD Stack Mover
JD Stack Shredder

Sales Department Call Ed Greenleaf Bob Carroll, or Sam Siple
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Immediate Financing
Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

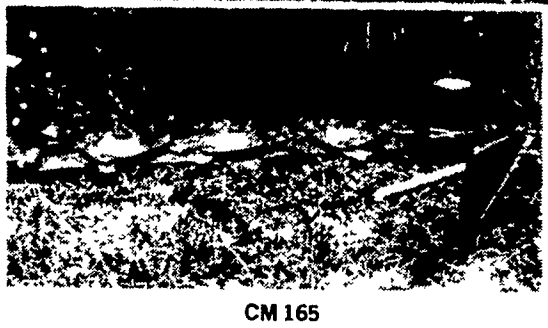
See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

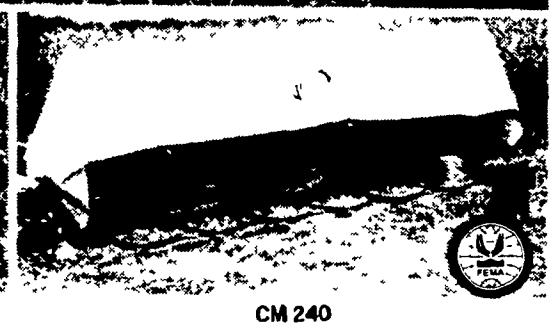
Vicon

Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD



CM 165



CM 240

NEW EQUIPMENT

TRACTORS
JD 650 MF WD
JD 850
JD 950 $6995
JD 2040
JD 2240 $12,995
JD 2440
JD 2640
JD 2940
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 215 11'5" Disc $4450
JD 235 19'11" Disc
JD RM4 cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS
JD 1209 Mower Cond. $6750
JD 1320 Mower Cond. (Demo) $8500.
NH 474 Haybine $5650
NH 258 Rake
Thrower for 320
Matthews 9E Rotary Scythe $4250
JD 327 Balers
NH 847 Round Baler $8950
NH 38 Crop Chopper $4995

COMBINES & HEADS
JD 215 Flex Platfrom
JD 444 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 75, 145, 148, 158, 260 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 78 Blade
JD 392 Spreader $850
NH 679 Spreader $6350
NH 14, 230, 234 Wagons
Century 300 gal. Sprayer $2700
Century 500 Gal. Sprayer $3200
Hub 36' Elevator $2350
DeLaval 3000 Gal. Liquid Manure Tank $6000 SOLD
DeLaval Manure Pump $4500

PLANTING EQUIP.
JD 7000 Consv. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

USED EQUIPMENT
JD 4230 Tractor w/RG $15,500
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 276 Baler w/thrower
NH 320 Wire Baler w/hydraformatic & quarter turn chute

JD BONUS BONANZA ON HAY EQUIPMENT AND DISC HARROWS. ALSO TRACTOR BONUSES

SPERRY NEW HOLLAND WAIVER OF INTEREST ON MANY ITEMS JOHN DEERE

I. G. SALES

DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std.
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT
TRIPLE H EQUIPMENT
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717-548-3775
717-548-2640
or
RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

---

case

Case 2590 w/401 hrs., like new, fully equipped, still under warranty
Case 1070, 1978 Model, low hrs., good shape, cab and all
Ford 5000 Tractor
JD 4030 Tractor w/canopy in A-1 Shape
IH 3500A Loader, Tractor, Cab, Backhoe
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

JOHN DEERE

USED TRACTORS
JD 620 Tricycle
JD 50 With Cult.
JD "A", Wide Front
JD 450 Crawler Ldr.
IHC MD Tricycle

DISKS
Pittsburg 12 Ft.
Pittsburg 18 Ft. Wing
JD BWF 13 Ft. 10 In.

DRILLS
JD 13x7 w/Fert. & gsa
JD 17x7 w/Fert. & gsa

USED CORN PLANTER
JD 7000 30" Max. Emerge w/Grain, Fert., Insect., Reg. Monitor

HAYBINES, BALERS & RAKE
NH 461, 469 & 258 Haybines
NH 283 PTO, 16x8 Bales
NH 269 w/Thrower
NH 275 w/Thrower
JD 346 Wire w/Thrower
NH 258 Rake

PLOWS & ROLLER HARROW
JD 3-Bot., 3 Pt. 14"
JD 3-Bot., R&L
JD 10' Roller Harrow

NEW 16x8 JD GRAIN & SOYBEAN DRILL
Plain w Dbl Run & True V Openers Places Seed Accurately
Special Price
$5800

ADJA SILVER SPRAY FLUID MARKER
For Large Sprayer Booms, With Concentrate
Special Price Complete **$750**

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt 143, Lynnport, PA 18066
PH 215-298-2011

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HAYBUSTER

New Semi-Mounted No-Till Drill

- Seeds anything from alfalfa to soybeans, including grasses
- Very maneuverable - seeds 10'-8", 8" spacings.
- Ideal for double-cropping and pasture seeding.
- Triple disc openers - coulter in front of a double disc to penetrate heavy residue. Single or dual packer wheels.
- Accurate seed rate is provided by meter control with infinite adjustment.
- Standard ballast tanks add up to 1000 lbs. of extra weight to penetrate no-till fields.

No-Till Saves Tractor Time
And Valuable Fuel
Leaves More Moisture
And Conserves The Soil

STANLEY'S FARM SERVICE

RD Box 46, Klingerstown, PA
717-648-2088

Ford | AVCO NEW IDEA | HESSTON

USED TRACTORS

Ford 5600 Dsl
Ford 3000 Diesel

USED TILLAGE EQUIP.

Oliver 5 Btm auto reset plow
White 508 4B 18' Auto plow
MF 5B Semi Mtd Plow
Ford 246 12' Offset Disc

USED HAY TOOLS

Hesston PT10 Windrower
MF Dyno Balance Mower
NH Bale Elevator

MISCELLANEOUS

Grain Chief 450 Dryer
N I 109 Fertz Spreader
200 gal Trailer Type Weed Sprayer

COMBINES

White 8700 (1980)

USED PLANTERS

(2) White 5400 4R
IHC 56 6R
IHC 400 Cyclo 6R
IHC 455 4R

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

Selling All Farm Equipment

JD 4020, 1972 side console, new 8 ply radials, 3900 original hours
Hesston 7020, 5' pickup, 2 RW, rebezel, 3 screens, 2 extensions, very good
NH L-35 skid loader, good
NH S676 spreader, gate, new web, good
NH 355 grinder, 17' auger, flotation, like new
IHC 1700 Loadstar, 1973, haybody, 5x2, 9x20, good
IHC 1600 Loadstar, 1964, 12' van, 4x2 825x20, good

717-745-3543 after 6 P.M.

USED EQUIPMENT

Ford Tractor Model 6000
Ford Tractor Model 2000
Ford Tractor Model FMD
Ford Tractor Model 4000
Case Tractor Model 1210
JD Tractor Model 60
Pasquali Tractor Model 997 w/loader

Ask for special prices on items listed above.

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa 18064
Phone 1 (215) 759-0240

Priced to Sell!!! **NEW EQUIPMENT SPECIALS...** Priced To Sell!!!

WHITE FARM EQUIPMENT

White 2-30 2-Wheel Drive Tractor	$5995
White 2-45 2-Wheel Drive Tractor	$10,995
White 2-62 4-Wheel Drive Tractor	$15,995
White 2-70 2-Wheel Drive Tractor	$15,995
White 543 6-Row No Till Planter	$7995
White 254 10'4" Disc Harrow	$2395
White 285 12'6" Field Cultivator	$1995

NEW HOLLAND

NH 303, 3264 Gal. Liquid Tank Spreader	$8495
NH 519, 217 Bu. Spreader w/Hyd. End Gate	$4695
NH L425, 30-HP Skid Loader (Demo)	$9995

★ Free Finance On Spreaders & Grinder Mixers to Sept. 1, 1982

Bobcat 530 23-HP w/2 Buckets $8295

bobcat

We're looking for work
KUBOTA

L185 DT $5295
L245 DT w/Loader $7995

DUNHAM LEHR INC.

Dunham 12 Ft. Cultimulcher $4295

WOODS

RB 700, 7 Ft. 3 Pt. Blade	$495
M5P, 5 Ft. 3 Pt. Mower	$675

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

USED CORN HEADS

MF 83 8 Row 30" (2)	@ $7000.00
MF 63 C 6 Row 30" (2)	@ $2500.00
MF 63 6 Row 30" (4)	@ $2100.00
MF 44 4 Row 38" (2)	@ $3500.00
MF 44 4 Row 38" (9)	@ $2500.00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30" (1)	@ $2500.00
MF 33 3 Row 30"	$2500.00
MF 24 2 Row 38"	$2200.00
MF 422 4 Row To Fit 510	$1200.00
MF 621 4 Row To Fit 510	$1200.00
MF 322 3 Row To Fit 410	$200.00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700.00
(4) MF 1 row Corn Head for 200	@ $900.00
MF 22 Bale Thrower	$1520.00
MF 925 9' Haybine	$4800.00
(2) Farmhand F7 Hay Rake	@ $1995.00
Farmhand M 25 Hay Rake	$975.00
Niemyer Hay Tedder	$1525.00
(2) Mott 3 pt 72" Flail Mower	@ $1500.00
(4) Farmhand Corn Processor	$4500.00
(4) Conveyor For Above	@ $950.00
MF 468 6 Row Cornplanter	$2588.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

TRACTORS USED

AC 7045, Power Shift, Only 120 Hrs	$26,500
MF 1800	$15,500
MF 1155 8 Sp	$11,000.00
MF 33 Wheel Loader	$9000.00
NW 71 Skid Steer	$8000.00
MF 14 Lawn Tractor	$1475.00
Long 9500 Diesel	$4500.00
MF 2675	$20,000.00
MF Super 90 Diesel	$4,500.00
MF 175 on Steel	$4400
MF 135 Gas	$3900
JD 4430 Less Cab	$15,000
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000

DEMO TRACTOR

MF 2775 24 Sp	$29,000.00
MF 255 M P	$12,200.00
(2) Ind 20C Tractor Cabs	@ $1500.00
MF 4840, 265 Hp, 18 sp 3 pt P T O	$59,000.00

NEW & DEMO MISC. EQUIP.

York 6' Scraper	$230 00
(4) York 7' Scraper	@ $250.00
York 7' Scraper	$500.00
York 8' Scraper	@ $550.00
MF 226 Scraper (3)	@ $460.00
MF 8 10 Ton Gear 11L	$1140.00
MF 7 8 Ton Gear	$775.00
MF 86 12 Ton Tandem Gear	$1525.00
EZ Pincor Gear	$250.00
MF 5 Ton 5th Wheel Gear	$300.00
EZ 672 6 Ton Gear	$675.00
EZ 872 8 Ton Gear (3)	@ $830.00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q A Loader	$1750.00
MF 32A Loader	$3500 00
Dunham 22 Loader (2)	@ $2550.00
Danuser Post Hole Digger	$875 00
Little Giant Corn Drag	$780 00
EZ 170 Bu Gravity Box (2)	@ $530 00
EZ 220 Bu Gravity Box	$900 00
Danuser Post Driver	$1300 00

NEW & DEMO PLOWS & TILLAGE

MF 43 2 14 Plow	$1060 00
MF 129 3 pt Chisel Plow	$1375 00
Amco F17 32 Disc Harrow	$5200 00
Dunham 8 Tooth Chisel Plow	$1600 00
MF 730 Disc Harrow 10	$4950 00
Dunham 14' Cultipacker	$1350 00
MF 428 4 38 Cultivator	$1250 00
MF 620, 12 Disc Harrow	$4950 00
Glenco 7 Tooth Soil Saver	$5600 00

USED PLOWS & TILLAGE

MF 520 Disc 10'	$1500
Brillion 15' Cultimulcher	
Oliver 4x16 Semi-Mtd Plow	$1000
Ford 5x18 Semi-Mtd Plow, Auto Reset	$2000
IHC 16' Vibra Shank	$1500
JD 28' Rotary Hoe	$1800

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	$3850.00
Brady 1680 Flail Chopper	$2900.00
New Idea 315 Picker Sheller	$1800.00

WE SOLD 20 NEW MF COMBINES LAST WINTER. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$62,000.00
1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$57,000.00
1980 MF 750 Hydro, 13 ft Grain Head	$49,500.00
1980 MF 750 Gear Drive, 20 Ft Floating Header	$41,000.00
1980 MF 550 Hydro	
1979 MF 760 V8, 14 Ft Grain Head, 1163 Corn Head	$51,000.00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000.00
1978 MF 510 Hydro, 13 Ft Grain 4 Row Corn Head	$27,000.00
1977 MF 750 Hydro, 16 Ft Floating Header	$38,000.00
1977 MF 750 Hydro, 14 Ft Grain Head, 63 Corn Head	$37,000.00
1977 NH TR 70	$22,000
1976 MF 750 Hydro, 14 Ft Grain Head, 44 Corn Head	$38,500.00
1976 MF 750 Hydro, 14 Ft Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft Grain Head, 1144 Corn Head	$31,000.00
1975 MF 760 V8, 18 Ft Floating Header	$33,000.00
1975 MF 760 V8, 15 Ft Grain Head	$29,000.00
1975 MF 300 Gas, 13 Ft Grain Head	$11,000.00
1974 MF 510 Diesel, 16 Ft Floating Header	$17,500 00
1974 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$19,500 00
1974 MF 510 Diesel, Less Heads	$15,000 00
1972 MF 760 Gear Drive, 16 Ft Grain Head	$19,500 00
1972 MF 510 Diesel Hydro, 13 Ft Grain Head	$14,500 00
1970 MF 510 Diesel Hydro, Less Heads	$12,500 00
1968 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$15,500 00
1968 MF 510 Diesel, 13 Ft Grain Head	$12,500 00
1968 Gleaner CII, 13 Ft Grain Head 4 Row 36' Corn Head	$8500 00
MF 510 Gas 12 Ft Grain Head, 421 Corn Head	$9000 00
IH 315 Gas 12 Ft Grain Head, 2 Row Corn Head	$7900 00
IH 315 Gas, 12 Ft Grain Head	$4900 00
IH 141, 10 Ft Grain Head	$2000.00
IH 303, 10 Ft Grain Head 2 Row Corn Head	$3900 00

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

537 E. 28th Div. Hwy. Lititz, PA 17543

717-626-6198

Outstanding Features

Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

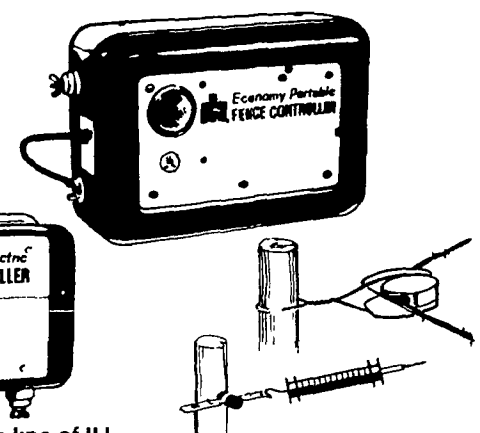
CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

PARTS VALUE OF THE MONTH

Special Introductory Savings

ON IH ELECTRIC FENCING PRODUCTS



We have a new, complete line of IH electric fencing products, so now is the time to electrify or revitalize your fences at special savings.

- Five different models of 110-volt or battery-powered fence controllers
- Complete selection of insulators for wood, T, or round metal posts.
- All controllers are U.L. listed
- Full-year factory warranty, plus 30-day over-the-counter replacement warranty.

Save now during our **Farm'n Ranche sale**

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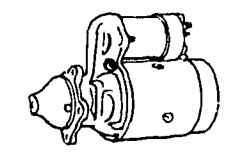
PARTSMART

ERB & HENRY EQUIP. INC.

New Berlinville, PA 1 Mile N. of Boyertown
Phone (215) 367-2169

Daily 7 to 5; Sat. 7 to 3



Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

EXPERT REPAIRS
PEQUEA BATTERIES
Ronks, PA 17572

WE
FIELD QUEEN
FORAGE HARVESTERS

NEW TILLAGE
12' Rhino Rock Flex Disc $4200
13' 245 Bush Hog Offset 26" Disc $7600
14' 1439 Bush Hog Disc

WHITE 8-Row Folding Planter - Special Price! Also, Special Discount on White Tractors!

NEW EQUIPMENT
Hesston 30B Stacker
Allen 20' Hyd. Rakes
NI 708 Uni w/Air, $29,000

USED TRACTORS
Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used Hesston 4800 Big Square Baler

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup

USED EQUIPMENT
JD 1240 Planter
IH 400 4R Planter
Tye 160" No-Till Drill
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
NI 728 4RN Head
NI 729 Sheller
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
Hesston 320 SP Windrower
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Hawk Bilt 2155 Roll Top
Little Giant 38' Elevator
Pittsburg 6' 3 pt. Disc
Glencoe 4R vibra tine cultivator
Glencoe 13 Shank Soil Saver
NI 729 Sheller
Woods 80" Rotary Mower
Woods C114 Rotary Mower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

RENT-A-FUEL-SAVER DEUTZ (DX and 07 series) TRACTORS

Also Take Advantage Of Huge Rebates On New Tractors.

Rent a new 07 or DX Deutz tractor by the week, month or year. Object of the program is to increase Deutz product exposure:

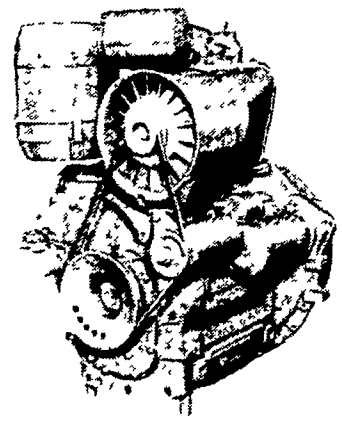
Rental benefits of program:

- ★ Opportunity to appraise a new tractor.
- ★ Short term commitment with low minimum hours of rental.
- ★ Possible income tax advantage; direct operating cost.
- ★ Rental fee convertible toward purchase.
- ★ Full factory warranty furnished with future purchase of rental tractor.

Offer subject to availability.

Call Harold Stauffer or stop in for full written details.

NO. 1 DAIRYING DIESEL



Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

2 Cyl. F2L-912 (New Style)

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. very quiet exhaust.

F2L-912 SPECS: 22 Hp @ 1500 RPM
27 HP @ 1800 RPM
34 Hp @ 2300 RPM

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS - FAMOUS DEUTZ FUEL ECONOMY

ASK ABOUT STAUFFER'S 5-YEAR ENGINE HEAD & BLOCK WARRANTY

FROM OUR PARTS DEPARTMENT

- Spring filter sale on all Deutz engine fitters.
- Starters; Special precision starters to fit 410, 411, 912 Deutz.
- UTF hyd.-trans. lube oil 5 gal. $25.19
- XHD Drydene all-spec. motor oil 5 gal. $25.19

Stauffer Diesel Inc.

PHONE 717-354-4181 NEW HOLLAND, PA

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loaded, very nice
MF 410 w/cab, 13' grain platform, very nice
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Dsl., cab, choice of heads
1973 JD 4400 gas, cab, choice of heads
GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 4520 D, Cab, AC, Powershift
JD 4320 Dsl. WFE
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF w/RG Cab
JD 4020 Dsl. WFEJD 3020 Dsl. WFE
JD 2520 Dsl. WFE
JD 3010 Gas Row Crop
JD 3020 Dsl. WFE, Side Console (SOLD)
JD 2020 Dsl.
JD 1530 Dsl. PTO, Very Nice (SOLD)
JD 830 Utility (SOLD)
JD 820 Diesel Utility 500 Hrs.
IH 766 Dsl. WFE
IH 2424 w/Loader
IH 1256 D WF, 3 pt. & Dual PTO
IH 856 D., WF, w/Turbo
IH 856 D. WF w/Fast Hitch 38" Rubber, Very Nice
IH 460 Tricycle Good Rubber
IH 450
Oliver 2255, Cab, Cat. Dsl.
Ford 5000 Dsl. Very Nice
Case 430 Utility 3 Pt. PS, Live PTO
AC 185 Dsl., Very Nice

BALERS

JD 346 Wire w/Bale Chute or thrower
JD 336 Twine w/Thrower
JD 336 Twine w/Bale Chute

CORN HEADS

MF 24, 43, 44
AC F430, G430, C430
AC KF330
JD 243, 244, 343, 344, 443, 444, 643
IHC 843

MOWER CONDITIONERS

NH 479
JD 1209, like new
NH 477 7 Ft.

PLOWS

IH 720 5x20 spr. reset
IH 710 6x18 On-Land Hitch
IH 710 5x18 spr. reset
IH 710 5x16 sp. reset
IH 550 5x16
IHC 710 6x16 spring reset
IHC 720 6x18 Togle Trip
IHC 720 5x20 Togle Trip
Ford 3x16 Spring Reset
JD 1450 5x18 and 5x16
JD F145 4x14, 4x16 & 5x16
JD 2500 5x18 hyd. reset on-Land hitch
Oliver 6x18 hyd. reset

DISCS

JD 12'-14'-18' BWF Rock Flex Disc
JD 14' AW Disc
JD BWA 12'6" Cone Blades
JD 18' BW Wing Fold
JD 230 Hyd. Fold 22' w/cushion gangs
JD 3000 12' Double Offset
Case 56 Blade folding wing, dual wheels, like new
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport

HEAVY DUTY DISCS

Hutchmaster 12' offset
Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent

CORN PLANTERS

White 5400 6R air, dry fert.
JD 7000 4R Consv. Dry Fert. Insect. Pop Monitor.
JD 7000 4RW liq. Fert., Insect. & Monitor
JD 7000 4 R Wide and Narrow Dry Fert. & Insecticide, Min. Till Colters, Very Good
Mid-West Harrow Attch. for JD 7000 4 Row Planter, like new
JD 1240 Plateless No-Till Dry Fert. & Insect.
JD 494A Plate & Dry Fert.

MISCELLANEOUS EQUIPMENT

JD & IH Rear Mtd. Cultivators
JD16A Flail Chopper
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
20' Speed King Wheel Harrow
JD & IHC 18-38 & 18-34 Duals
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
Dunham Loader Quick Tach Dual Hydraulics
Hesston 1010 Hydro Swing Mower Cond.
NH 770 Harvester 2RN C.H.
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 35 Harvester, Choice of Heads
JD 13' Mulch Tiller, chisel plow, very nice
JD late model 21 double disc grain drill w/grass seed attach.
Winpower running gear w/hoist
JD running gear w/hoist & grain body

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

(Combines, Tractors and Equipment on our Lot
(Combines) Used JD 8820 fully eq w/4 whl drive and dual wheels used 1½ seasons like new w/flex grain, New JD 4420 fully equipt w/213 grain & 443 C H 1977 JD 4400D fully equipped like new. INT 1440 axiel flow w/4 wheel drive, used 480 hrs., White 8900 used 400 hrs. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K C.A. w/grain, real nice, JD 6600 Side Hill turbo, hydro, floating cutter bar, real nice, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head. MF 510D Hydrostatic w/mud hog rear wheel drive w/Quick tach grain and 44 Lo Profile corn head. 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 810-15 ft. floating cutter bar.
1977 Int. 915 w/rear wheel drive, grain and 863 C.H.; Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. MF 550 D w/13 ft. grain, 1972 Gleaner F w/grain & corn.
N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, Corn Heads. Gleaner FL430, A430 for F or F2, MF 421.
New John Deeres 4240 w/Roll Guard & Q.R. $24,900; New 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, Farmall 560D Farmall 1256 w/cab & air, 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (9) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. NH 273 w/thrower, real nice, NH 268 w/thrower JD 346 wire w/thrower; JD 24T w/#30 kicker, J.D. 336 Baler real nice, New Gehl 1600 round baler, Hawk Built round baler.
Corn Heads JD 643, 444, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63 43, 24, 222, 422, Gleaner G435 L438, F430, F438, A430, K238, F335, F330, K330, Int. 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 744 for 715, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444, $7350. Just Rec. - New JD 643 for $10,800, used White 704N, 706N C.H. used JD 444 for $3500.
Tractors just dealt for on our lot. New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet. for $29,500, Farmall 1066 w/cab & air, very nice, INT 574 diesel, Farmall 706 gas, 806 diesel w/cab original-Nice 1206 real nice, 706D W F and 3 pt 766D w/38" tires and 3 pt , new JD 4440 C A Quad w/radial tires, used JD 4230 w/R G and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have 6 JD 4020 side console diesels. MF 175D w/Loader, MF 3165 w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged
TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; 1970 JD 4020 w/cab, 4020 WF power shift w/new tires, JD 3020 D, WF, JD 300 loader and backhoe, JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320 for $11,850.Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I 2 row 30" picker w/grinder. NI 323 one row, Int. 234 w/12 roll bed. JD 3800 2 row chopper
J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, J.D. 4010 gas. JD 4020 gas $4900. JD 4430 w/-sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, JD 1970 4020 (SOLD) w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd.
Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, 560, Farmall Hi Crop- 656 diesel, 756, Cub Loboy w/mower,
HARVESTERS. New Int. 720 w/2 row, JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, J.D. 38 Chopper w/2 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. Grove Forage Wagon w/roof, NH 770 1 row snapper C.H. NH Super 717, Gehl 600 w/2" 30" & pickup head.
ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, AC D17 (SOLD) gas WF, AC D19D (SOLD).
Coming In... New A.C. 185 D w/R.G. for $13,500.
JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, 4010D w/WF, 730D w/fenders and 3 pt. JD 2020 w/loader, JD 3020 P S Gas JD 4030 w/R G and Quad JD 60 w/P S and JD 60 w/2 row cult., JD 730D (SOLD), JD A 630
FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 1206 w/fenders, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3 pt. original, 656 Hydro D. WF 3 pt. original, M, 400 w/P.S. & F.H., Super M, Int. 574 for $4950 Super H.
New White 2-105 w/cab $22,850. Oliver 1755 w/cab and air. Oliver 1750 w/over (SOLD) and under, (SOLD) 1650 (SOLD) nice, 2255 w/V-8 cat, Oliver 1600 (SOLD) gas.
MASSEY FERGUSON - new 2705 CA, 24 spd., Used 2775 w/duals like new, used 1060 w/duals, 1130, Super 90D for $3400.00. Ferg. 30.
(Case) New 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., 1070 P.S. original for $7450 Case 1410D.
Case 900 Standard (SOLD) D, Case 1370 - P.S., Oliver 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, Ford 8600 w/Dual Power used 1800 hrs., Ford 6600 w/cab, like new, 6000 Commander, D Ford 5000 D w/Loader, MM S670 diesel.
Tractors and Equip. just dealt, 1972 JD 3020 side console diesel, 1972 JD 4020 w/factory cab original, MF 175D (SOLD), JD 700 gr. mixer, Woods 4 row stalk shredder.
COMBINES - JD 7700 Diesel w/Fire Damaged cab. N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads
IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 crawler loader for $5500.00, Case 850 D dozer w/hydrl. blade, Case 530D. L & B - (SOLD) $4475, Skid Loaders - Bobcat Hydro 720, 700. Ford CL40 Skid Loader.
CORN PLANTERS - Used Int. 800 Early Riser 8 row 30" w/dry fert., inst. no-til, population monitor, fully eq., like new, used JD 7100-12 row no til hydraulic fold soybean special used less than 300 acres, New 7000 JD 4 row w/Inst., fert. & monitor $6950, used 7000 JD 4 in. (SOLD) 30", used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, N.I. 325 picker w/sheller, NI 324 w/super sheller
New Case 22 ft hyd fold field cult Used Case 13 ft Disc w/new blades and dual wheels (used haybines) NH 489, NI 279 9', NI 272, 7' cut/ditioner, MC 9 & 7' rotary scythe, Hesston PT10, NH 479, Int 990 7 ft.
NH Super 55 rake. (SOLD) New Caldwell 8 ft. heavy 3 pt. blades. Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil saver.
Glenco 12 ft. 9" Soil Finisher like new, Used JD 1240 plateless w/Inst. and XX Disk openers, grain drill, used JD 8350 23x7 w/XX disk, used White 4x16 reset (SOLD) plow.
White 6 row w/no til fert. fill, inst. and monitor, (2 offset Disks) Wilbeck 12' offset like new, JD 1640 - 13 ft. plowing disk, JD 1630 11 ft. plowing disk, JD Disks #210. Int. #480-22 ft. Wing Disk, Oliver 13 ft. heavy blade (SOLD) disk, Int & Oliver 8 ft. 10 (SOLD) & 12 ft. discs, Case 18 ft. Wing Disk (SOLD). 2-N I. 214 spreaders good; Badger 1500 gal. liquid tank spreader.
PLOWS - Int. 6X spring reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. reset, Int #140 - 4x18 rollover plow, IH 4x16 rollover, new Brillion 25 ft. hydraulic fold cultimulchers at good discounts, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Gr. drills - used JD 8300 21x7 ft. disk like new, new Int. #80 snow blower; New Johnson loader.
Used JD 10, 12, 14' chisel plows, 3 pt., new Bush Hog 3 pt. 10 & 12 ft. chisel plows, New White 14 ft. field cult., Kawanee 22 ft. Wing Disk JD 400 rotary hoe, NH 26 blower, used long 1199A 3 pt. backhoe, like new.
Loaders - used JD 148, JD 58 MF loader for 1105 Int. 2000 Loader, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.
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JD MT

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White 5400 4R
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IH 400 4R
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MF 50 Tractor w/Loader
MF 40 Dsl. Tractor and Loader
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NH 478 Haybine
NH 892 Fg Harvester
Fox 1000 Forage Harvester
NH 450 Mower
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
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Gleaner C2 one head
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MF 300 w/cab $2500
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IH 203 10', PS $2100
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IH 203 w/ps 12'

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IH 403, will fit 203, 91, 205, 315
MF 410, 300, 510

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IH 990 9'
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IH 4 bar rake
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JD 14T baler
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MF 165 gas & diesel, 135 diesel, 35
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JD 3020 diesel w/cab, 3010 diesel w/cab, 2640 w/loader
IHC 100 hydro. w/cab, 826, Super MTA, Super M, 240, Super AV w/cultivator, Cub w/rotary mower.

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NH 770, Hesston 7020

MOWER CONDITIONERS
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Hesston PT 7, 10
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NI 401
IHC 14

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10 Used transport discs, 8½ to 16'; AC 9 tooth & Brillion 7 tooth Chisel plows 3 pt.

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Hesston 4500 w/thrower
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AC 715 Tractor Loader Backhoe, 655 crawler loader, H 3 crawler loader, H 3 crawler loader, D 15 & I 600.

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- **Uebler 810 Gas Cart**
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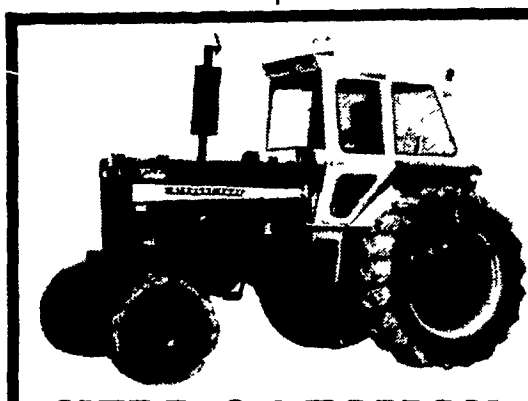

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JD 4620 p shift, fully equipped
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JD 4320 w/cab, 18 4 38 rubber
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Ford 2000 w/wide f SOLD 3 pt
JD 4320 w/cab, fu SOLD pped w/dif lock, 1 owner, 3100 hrs
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Case 630 w/Loader
MF 235 G, PS
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MF 860 Combine
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SILOS & UNLOADERS

SILOS & UNLOADERS

SILOS AND EQUIP.
SEE PAGE C4

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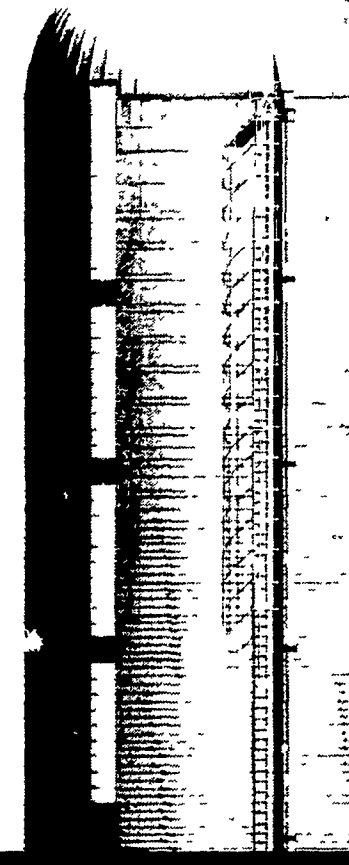

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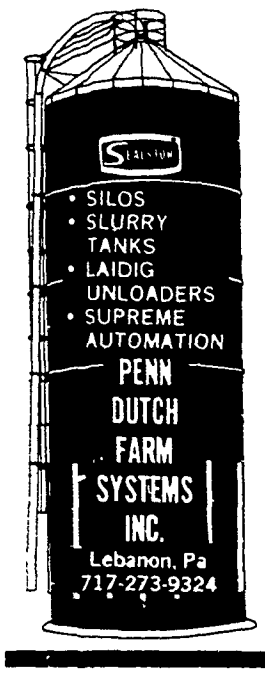

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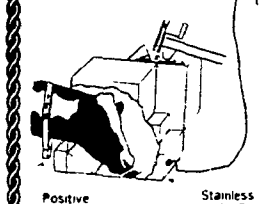

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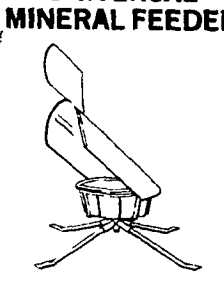

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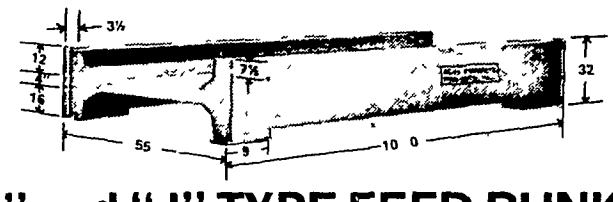

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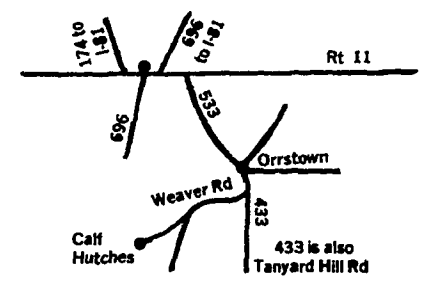

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Two Jerseys. 15 month old Vaucluse Sleeping Surville son, grand champion 1981 Bloomsburg Fair. Named Sleeping Surville Drifter, $400. 15 month old Advancer Sleeping Milestone daughter. Blue ribbon 4-H calf 1981. Named Top-O-Hill Milestone Jelly Bean $600. Drifting Thyme Farm 717-692-3060.

Polled Hereford cows with calves, open heifers, yearling bulls and 2 yr. old bulls. 201-439-5017

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Yearling purebred Charolais bulls CHIP and health certified herd Most are smooth polled. $850 each Call evenings 717-742-4805

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Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

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For Sale - Top young Registered Holstein bulls, very good dams, records go to 32,000M and 1075F. Carroll County, MD. 301-635-2135. 301-635-6525

Registered Holstein bulls for sale - high record dams, sires include SWD Valiant, Creek, Marvex, Triple Threat and R Maple Kenneth Sellers 717-867-2142

Registered Bred Jersey Heifer $800. Call after 7 P M 201-735-4592

For Sale - 3 fresh Grade Heifers Melvin S Stoltzfus, 215-869-9627

CATTLE

For Sale 42 Hereford cows, 20 w/calves, 22 due now till September Cow w/calves $550 Bred due shortly $500 Open $450 Call after 6 P M 717 642 8718

9 month old Reg Holstein Heifer 600# good type from 80# milk dams $625 Close springers, nice Holstein 1st and 2nd calf $850-$1150 717 263-5702

One herd of 27 Holstein cows, a few Registered balance Grades, due from May to Dec mostly Fall herd 717-395-0930

Registered Scotch Highland Yearling heifers and bull calves Reasonably priced Also New Holland #67 baler knotters and PTO, rebuilt, ready for field 717-286-7952

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For Sale - Herd of 30 Holstein cows on DHIA test. Also 12 Registered heifers starting to freshen in June. For details please call 301-578-1224

Beef cows w/calves, Polled Shorthorn and some mixed breed. Also Registered purebred Simmental bull. Adams Co 717-528-8259

5 cows, 2 heifers, bred and 1 bull. 717-637-0192

For Sale - 36 large Holstein heifers from high producing dams, AI sired 301-358-0412. 7-8 A.M

For Sale - Service age bulls, 50% Charolais 50% Simmental, 50% Angus 50% Simmental 7/8 Simmental or pure Charolais, no papers, mothers can be seen, 80 cents per pound 717-273-2331

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2 year old Blue Roan Heifer due in July, approx weight 1100 lbs, nice udder promise 717-768-8679 call after 7 30 P M

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For Sale - 3 Registered service age holstein bulls Marvex, Cyress, Ned Sons 717-867-1472

For Sale - reg polled Hereford cows and cow and calf, open and bred heifers, service age bulls, top bloodlines. Farmer prices. W Paul Halsey and Son, Pylesville, MD Phone 301-452-8621

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For Sale - Registered Holstein heifers, all ages Popular sires, classified dams Don-Mel-Acres 717-687-6035

Vaccinated, dehorned Holstein heifers serviced for fall. Group priced $700 each 717-756-2764

10 very nice yearling Holstein heifers, vacc & dams have records 717-665-4743

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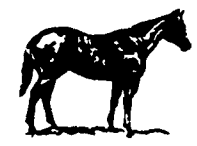
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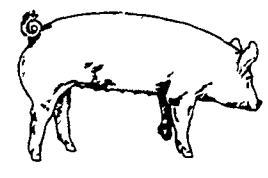

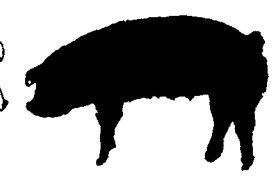

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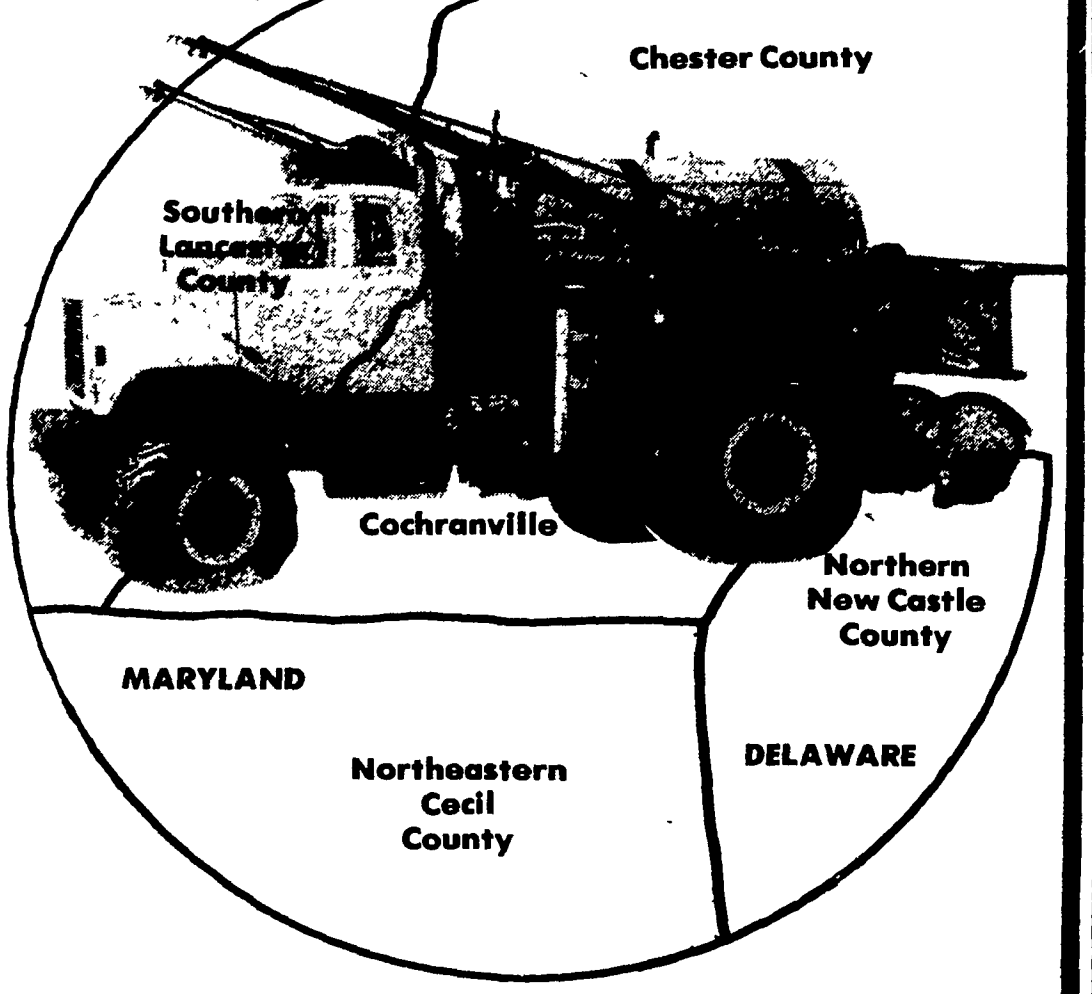

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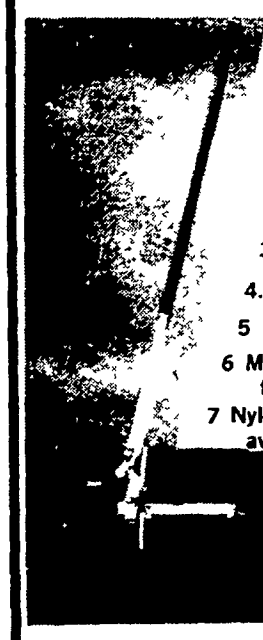

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Store Your Crops The Least Lost Way

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Have truck and rollback - will bale in Lanc. Co. and surrounding counties.
Free use of fork for transporting bales while baling on your farm.
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Ams oil dealers wanted 717-626-5693

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(Phone. 607-734-9509)

SITUATIONS WANTED

Urgently seeking a farm to rent in Franklin County Phone 301-797 6460

3rd year college student majoring in dairy science desires summer working experience on large dairy operation in order to complete college credits Ambitious and hard-working Prefer Lancaster area Have own transportation Can provide references Bob Barto 717-299-3159

Hard working family man seeking WORKING managers position on commercial cattle and/or sheep operation Animal Science degree, lifetime experience, mechanics and welding experience For references and resume contact PO Box 366 J-229. c/o Lancaster Farming, Lititz, PA 17543

HELP WANTED

Wanted - Ambitious and aggressive individual with marketing and distributor management skills for organic related products. All inquiries strictly confidential. Send resume to Lancaster Farming, P O Box 366 J-228, Lititz, Pa. 17543

Dairy farmer, married, preferably middle-aged, house and milk 215-932-2764

SITUATIONS WANTED

College student desires summer position on dairy farm Experienced in herd health, calf raising, milking, some field work Willing to learn Housing needed, references available. 717-549-4365

Couple interested in caretaking position on farm or estate 609-935-0609

Christian couple is looking for a dairy farm or dairy barn for rent in Lancaster, Lebanon Co area Experienced Write PO Box 366 A-33, c/o Lancaster Farming, Lititz, PA 17543

Young married couple seeking position on dairy farm Call 215-689-9254 after 5 P.M

Work needed - I have experience with all aspects of crops and hog production. Also experienced combine operator. Ph. 717-626-6142 (Lancaster)

Pre-vet student, some farming experience looking for summer position on good Registered Holstein dairy farm Need board and room. Can provide reference. Wayne Herr. 717-523-5249.

FARM SALES

Licensed real estate salesperson with agri-business background desires postition as farm agent in Lebanon or Berks Co With first reply include commission schedule All replies will be kept confidential

Reply to
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Lititz, PA 17543

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½ ton styleside, 300 6 cyl. engine, auto. trans., AM radio, exceptionally clean

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¾ ton fleetside, 350 V-8 engine, auto, trans., PS, AM radio, new paint.

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366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint

1977 CHEVROLET 18' to 22' VANS CE67003
366 V8 eng.., 5 spd. trans., P.S., tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tires. All with O/H rear & curb side doors, some with liftgates, with or without new paint.

1978 FORD 12' PARCEL VAN E350
8750# GVW, dual rear wheels, 351 V8 engine, auto., trans., P.S., radio, overhead rear door, new paint.

USED TRACTORS

1974 CHEVROLET Titan 90
Tandem axle, diesel sleeper, 318 Detroit engine, 13 speed transmission, AC transmission and engine overhauled.

1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint

1976 PETERBILT 352S86
Tandem axle diesel sleeper tractor, 350 Cummins engine, 13 speed transmission, power steering, A/C, overhauled, new paint. Now $19,950

1977 GMC JC9640
Tandem axle, diesel, conventional cab, Formula 290 Cummins engine, 10 sp. trans , PS, air conditioning, low mileage, new paint.

1977 FORD LN 9000
Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp. trans., PS, some with AC & Air Shield, new paint.

1977 CHEVROLET TITAN 90 DH9203
Tandem axle diesel sleeper tractors, 8V71 Detroit & Formula 290 Cummins, 10 spd. trans., w&w/o PS, w&w/o A.C., 10.00x20 or 11x24.5 tires, cast spoke or Budd wheels, sliding 5th sheels, (2) overhauled, with or without new paint

1977 CHEVEROLET TITAN 90 FI9193
Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd. trans., P.S., A.C., radio, 10.00x20 tires with or without new paint.

1977 FORD LNT9000
Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd. trans., P.S., A.C. 10.00x20 tires, sliding 5th wheels, with or without new paint.

1978 PETERBILT 352S86
Several to choose from
Tandem axle diesel sleeper, 365 Detroit engine, 9 sp. trans., PS, air cond. disc wheels, radial tires, dual 120 gallon tanks, air shield, with or without new paint.

REFRIGERATED STORAGE TRAILER
1969 Fruehauf 39' tandem FB6-F2-39ST NWD30 Thermo King.

16' ALUMINUM VAN BODY
1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior w/or w/out liftgates

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

HELP WANTED

Experienced person to work on dairy and general farming, house and other benefits L Bentz, York Co 717-432-4100

Young married Christian couple interested in working out partnership beef farm operation in Eastern PA Future possibilities for raising dairy heifers and proceeding into milking herd Would need to find part-time employment until dairy established. House available on premises Must have minimum of $15,000 to qualify Call 215-249-3132 or 215-249-0378

Farm hand needed for grain and vegetable farm in Md Home available Permanent position for person w/desire and ability to work. Call 301-272-2620 after 6 P M.

Wanted - married person to work on poultry farm Must have experience operating farm equipment and truck driving. Must be mechanically inclined, be able to do repair and maintenance on poultry and farm equipment Good salary and benefits and modern house provided This is an exceptionally good opportunity for the right person. Send reply to PO Box 366 R-9, c/o Lancaster Farming, Lititz, PA 17543

Experienced farmer to work w/small beef herd, general farming, good opportunity for experienced person Berks Co send replies to Lancaster Farming, P O Box 366 R-8, Lititz, PA 17543

Wanted - help on small purebred dairy farm Young person 16 yrs or older must be experienced in dairy farming References required Paul Micha, Jr RD 2 Green NY 607-656-8443 eves

Wanted - Farm employee on registered Guernsey farm position available for full or part time Cattle & field work, experience and references required Call 301 378-4144, 9 AM to 12 noon

HELP WANTED

Caretaker and housekeeper Mature, responsible couple wanted to take care of country home and grounds in Berks Co Must be trustworthy, exp. preferred, good living quarters, good pay and extra benefits for the right couple Conditions as follows-no children, no pets permitted, no application considered without resume and 2 former employer references. This offer is for immediate acceptance. Reply to PO Box 366 R-11, c/o Lancaster Farming, Lititz, PA 17543

Farm help wanted - Montgomery Co , milking and field work, housing and other benefits. 215-256-6831

WANTED

Truck route salesman for growing dairy equipment company Must have ability to effectively deal w/customers & handle paper work Income potential - $20,000 plus
Send resume to
Lancaster Farming
P.O. Box 366 K-45
Lititz, PA 17543

Good opportunity for middle aged person who likes cows, 100 cow dairy with parlor, milking and some field work. Modern house located on farm Good wages for experienced person

Write Box 366 R-10
% Lancaster Farming
Lititz, Pa. 17543

Full-time hired hand wanted to work with top reg Holstein herd.
Prefer young couple where wife can help occassionally with milking chores Housing provided with other benefits References required

Maple Bound Farm
Donald M. Hostetter
RD 2, Parkesburg, PA 19365
215-857-9648

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An established Egg Distribution Company seeks a sales oriented person to manage purchasing & marketing

Candidate should have organizational skills, will build own staff, handle quality controls, schedules, traffic and communicate directly with customers & suppliers

Send Resume & Salary requirements to:
P O Box 831
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Good opportunity for conscientious person on small farm near Darlington, Maryland Market breeder of thoroughbred horses needs person with many years experience to take care of mares and foals Also to help in farming Permanent Modern fully air conditioned home available for small family

References required
Phone Caj Haakansson 301-734-6626 or
write Bahlambs Farms, 1806 Noble's Mill Road,
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Immediate opening for herdsman for outstanding 80 cow registered Holstein herd Applicant needs to be responsible, enthusiastic, honest person and experienced in milking, feeding & health care, showing, pedigrees, interested in maintaining top herd of cattle Good salary, health insurance, etc References required

Write or Call:
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4252 N. Stone Rd.
Taneytown, MD 21787
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We are also looking for Farmers to conduct Comparison plots on their farms

Join us now for ground floor opportunity in Sales or Management

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Wanted - Established dairyman w/herd, no less than 50 60 cows Dairy parlor and all facilities, feed and house Good opportunity, written profit sharing agreement Cumberland County

Send replies to
Lancaster Farming
P O Box 366 R-5
Lititz, PA 17543

TRUCKS & TRAILERS

Hostetler Truck Bodies & Trailers
Rt. 322, Milroy, Pa. 17063 717-667-3921

Livestock Trailers
Grain & Dump Trailers
Flatbed Trailers

Grain & Livestock Bodies
Stake & Contractor Bodies
Utility or Service Bodies

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Knapheide - Moritz - Hillsboro - Feather-lite

TRUCKS & TRAILERS

1970 F600 with 10 dump body, garage kept, extra low mileage tires, like new $3500 609-585-4356 Mercer Co

1971 GMC tree truck w/12" side chipper, crew cab & dump $4000 1969 Chevy tree truck w/12" side chipper $4000 215 885-1032

Luke's Truck Repair Specializing in lengthening and shortening truck chassis frames also general truck repair. 717-292-5250

1978 Int. truck model 1800, 446 engine, dump frame bed, 17,000 miles, like new. 717-225-6247

1969 Int. 2010A S A. truck tractor with 16' Gramm dump trl Best offer 32' Dorsey S A trl 28' Fruehauf S A trl Schuylkill County Phone 717-425-3278

5 7 litre diesel engine, complete, fits in Olds or GM pickup, asking $750 717-665-3878

Cab, air conditioner, roof, mount, complete, make reasonable offer Bradford Co 717-265-6428

Trailers for sale '73 45x13 Gindy smoth side van, slider on 20,, 45x13 4 Gindy, ex post, slider on 20; 45x13 Strick ex post, 24.5 budds, 45x12 6 Gindy drop deck furniture van 825x15 radial tires 2 side doors,, 40x12 6 Brown smooth side, slider on 20, 40x13 Great Dane insulated, side door, slider on 22, 40x12 6 Great Dane stainless side door, slider on 20; 40x12 6 Great Dane, Thermo-King side door, overhead rear door, 35' Great Dane potato trailer; 40' Trailco flat, 4' sides, slider on 20, 4 flat trailers, 30-40', storage trailers for sale or rent. Keens. 717-626-5420

1600 Int. 1973, 26,000 GVW, motor recently rebuilt $3500. 717-532-9271.

1977 Kenworth cabover, tandem axle. Must sell. Call mornings. 201-479-6372

'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10 20 radial tires, sliding 5th wheel, PS, $9,500. 215-286-9510

2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9 20 tires, tandem axles, $3400 gas, $4200 diesel 609-769-3183

For Sale - Used 22' aluminum gooseneck livestock trailer; Used 12' van body; Used 21' wood livestock body 10' & 17' used Wood livestock bodies. Used Veterinary body for 8' pickup bed M.H Eby, Inc, Blue Ball 717-354-4971

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New 8'x16' enclosed aluminum van body trailer - 2 axle $2795.00 Hostetler 717-667-3921

For Sale - 1980 C-30 Chev dual wheel pickup, new condition, 13,000 mi Silverado with many options Also 1977 Neckover stock trailer, excellent condition Both $10,500 Call 607-895-6857

New Dump Hoist for 9' to 12' farm bodies Complete with pump, hardware and safety prop Not installed $785 00 Other sizes available HOSTETLER 717-667-3921

1974 R model Mack, 1979 Hill dump trailer 301-239-8106

TRUCKS & TRAILERS

79 Int dump truck 32,000 mi , 31,000 GVW, new condition, $15,000 717-597-3591 Franklin Co

Used Snowmobile camper trailer Cute little trailer for many hauling jobs, plus camping on weekends Paneled walls, awning windows with screens and roof vent $975 00 Hostetler 717 667-3921

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Hostetler Body
$6,500.00

Michigan 175 w/cab 4 yds. ser. 2
$10,500.00

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CURRYVILLE, PENNSYLVANIA 16631
PHONE (814) 793-2829

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Utility Livestock Trailer with removable top great for hauling small machinery as well as cattle $1995 00 Hostetler 717 667-3921

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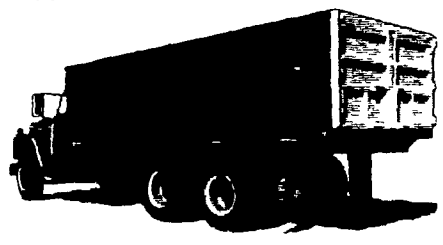
Bigger Than Ever, Better Than Ever



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1971 Chevy C 40 Thermo King refrigerator van in good condition 717 532 9271

New 12' Gooseneck Grain Trailer with hoist 2 axle single wheel 5 ton payload $4685 Hostetler 717 667 3921

Energy Hyd truck hoist Sales & Service Anderson's Repair Shop, Rd 1, Felton, PA 717 244-2039

1977 Int 1800 404 V 8, 5&2 spd , air brakes, ps, 18' body, 10 00x20 tires, fold over fiberglass front 301 877-9889

1071 Ford Louisville L-800 171 dump, motor rebuilt $6000 717 532 9271

1975 F 600 Ford 26,000 GVW, 16' stake body dump 717-587 1271

1970 40' Fruehauf cattle trailer, good condition, $2200 717 249 7685

1976 Ford ¾ ton F250 crew cab, 6 passenger camper special, cap, extra gas tank, 390 V8 4 sp , steel belted radial tires, newly painted 717 748 7754 or 717 748-6353 Clinton Co after 6 P M Asking $2,500

'64 Ford dump truck, small V8, 5&2 spd trans , 26,000 GVW, $1500 215 445-6541 after 5

TRUCKS & TRAILERS

For Sale 1969 Dodge hay truck 18 bed w/10 platform over cab, will carry 250 275 bales, 18,500 GVW, rebuilt 318 V8 engine, $1,500 69 Ford F500 12' stake body, w/PTO double acting hydraulic lift tailgate, 6 cyl , 15,000 GVW, new tires, 44,000 original miles, $1,800 Both in good condition 304 725 8948 after 6 P M

4 wheel trailer with electric brakes, excellent condition, $800 will take offer 717 933-4027

1973 International C01710 w/26' rollback, excellent condition $12,000 301-829-0271

For Sale - 4070 IH tractor, 10x22 rubber, 250 Cummins, $3,000 or best offer 717 865 3488

Gooseneck flatbed trailer 24' bed Good condition Make offer Call evenings 215 766 8787

For Sale - Int R220 lime truck with 10 New Leader lime box, runs well, Int Load Star 1600 chassis Call before 9 P M 215 756-6320

1976 Int 1800 livestock truck with 20' body, 446 V-8, 5 speed trans , 2 spd rear, power steering, air brakes, garage kept and maintained, $8250 609-261-3300

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See us for details on 5 yrs. or 50,000 miles free warranty.

The Rebates are Back on Pick up Trucks

1977 Pick-up D-150 SE regular gas.
1981 B-350 Maxi Van 15 Passenger, Like New. Double heat & double air. Special Edition, fully equipped, 8000 mi.
1973 Dodge Sportsman Wagon, 5 passenger, low mileage

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TRUCKS & TRAILERS

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AUTOMOBILES

For Sale - 1982 Dodge Diplomat "Medallion", all extras, 4 door, 1000 mi , $7200, 1981 Chevy 10 "van", 5000 mi , $5900 717 273 6018 L B Hess, 800 Mt Zion Rd , Lebanon, PA

TRUCKS & TRAILERS

Dodge 900 gallon tank truck w/pump and pony motor $850 215-968-3487

16' truck body, roll up door and 2 side doors, insulated 717-392-7803

4 WHEEL DRIVES

1980 Ford F150 Ranger XLT, Short Bed, Step Side, 302 V8, 4 Speed, PS, PB, AM Radio, Lockout Hubs, Sliding Rear Window 28,000 Miles — $7495

1979 Chevy LUV, 4 Cyl , 4 Speed, PB, AM Radio, All Black w/White Spoke Wheels, 23,000 Miles . . — $5995

1979 Ford F150 Super Cab, 400 V8, 4 Speed, PS, PB, Lockout Hubs, 6400 GVW, 34,000 Miles — $7495

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond , AM Radio, 35,000 Miles . . . — $6995

1979 Dodge Club Cab Short Bed, 360 V8, Auto , PS, PB, Air Cond , AM-FM, Adventurer Package . . — $7495

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner — $5895

1977 Chevy Suburban, 305 V8, Auto , PS, PB, AM Radio, 40 Gal Fuel Tank, Dbl Doors In Rear . . — $5495

1977 Dodge Power Wagon Short Bed, 318 V8, Auto., PS, PB . . — $4495

1968 Chevy C-10 Short Bed Stepside, 283 V8, 3 Speed, Lockout Hubs, Runs Excellent . — $1995

VANS

1981 Ford E-150 Cargo Van, with Windows, 300 6 Cyl , 4 Speed, Overdrive Trans , PS, PB, AM Radio, 138" Wheel Base, 24,000 Miles — $6995

1978 Chevy ½ Ton Panel Van, 250 CID 6 Cyl , 3 Speed, St Shift, Gauges, 29,000 Miles — $4895

1977 Dodge Maxi Window Van, 318 V8, auto , PS, PB, radio, 42,000 mi — $4295

1973 Dodge Panel Van, 318 V8, Stand Shift, Carpeted Interior — $2495

TRACTORS

1970 GMC Twin Screw Tractor, 8 Speed, Road Ranger, with Splitter, Completely Majored 238 Dsl , with 40,000 Miles, 38,000 lb Rears, Exc Condition — $8995

DUMP TRUCKS

1978 Chevy C-30, 350 V8, 4 Speed, PS, PB, 10,000 GVW, with Power Angle Plow, 17,000 Miles . . . . . — $8995

1975 Int. 1800 Series, 392 V8, 5 Speed, 2 Speed Rear, PS, Air Brakes, 30,000 GVW . . — $6995

STAKE BODIES

1979 Chevy C-30, w 12' Midwest Body, 350 V8, 4 Speed, PS, PB, Posirear, Dual Wheels, 10,000 GVW. — $6995

PICK UPS

1981 Ford F100, Custom, 4 2 Liter, V8, Auto., PS, PB, AM-FM, 12,000 Miles, 2 Tone Silver and Maroon . . — $7995

1980 Chevy C10 Custom, 260 6 Cyl , 3 Speed, AM Radio, 20,000 Miles . . — $5995

1980 Chevy C10 Custom, 6 Cyl., 3 Speed, PS, AM-FM & Cassette, 36,000 Miles . . . . . — $5295

1979 Ford F150 Super Cab, 302 V8, Auto., PS, PB, AM-FM Stereo, Bench Seat In Rear, 31,000 Miles . . . . — $5995

1979 Plymouth Arrow Sport, 155 CID 4 Cyl , Auto., PB, AM-FM Stereo, 29,000 Miles . . — $5495

1979 Ford F100 Custom, 351 V8, Auto , PS, PB, Air Cond , AM Radio, Dual Tanks, 28,000 Miles . — $5995

1979 Ford F250, V8, Auto , PS, PB, AM Radio . — $5295

1978 Ford F250, 400 V8, A, PB, AM Radio 6800 GVW — $4995

1976 Ford F250 Custom 360, V8, 4 Spd , PS, PB . . — $2995

1974 Chevy Suburban, 350 V8, Auto , PS, PB . — $995

1970 Ford F-100, 360 V8, 3 Speed, AM Radio — $1495

Many More Pick Ups To Choose From

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

TRUCKS & TRAILERS

1976 Chevrolet C65 series Scotsdale w/original 14,000 miles in new condition 27,500 GVW w/18' livestock body, excellent condition, 900x20 road lug tires, 189W B heavy duty equipped, could easily be converted to flatbed Call before 8 A M or after 6 P.M. 412-286-9671

For Sale - 26' custom built flat truck body $1500 or best offer 301-829-0271

HOUSEHOLD GOODS

For Sale - Prizer Cook Stove, excellent shape. 215-593-5754.

MOVING SALE: 14.3 cu ft. no frost Whirlpool refrigerator/freezer, White, mint condition. $400-negotiable. 1 green/white short shag carpet approx. 11'9" 1 beige pile rug approx. 4'x6', make offer. Phone Karen at 717-626-1164 8-5 or 717-627-5924 after 5.30.

NOTICE

TOUR NOTICE Mennonite Your Way Tour for Williamsburg, Newport News, Washington DC, May 28-31 Itinerary available Box 1525 Salunga, PA 17538 717-898-2064

PETS

AKC Registered Irish Setter puppies $50. Keeshound puppies, Registered $75. 2 yr. old Great Pyrenees male and 7 yr. old Great Pyrenees female and 2 yr. old Samoyed male $50 each. 717-859-2960

AKC registered sabel and white beautifully marked Collie puppies. 717-569-0675.

Reg. Border Collie, beautiful litters, imported champion lines from $135.00. James Shearer, 388 Hershey Mill Road, Mountville, Pa. 17554 717-285-5338

PETS

Wanted Puppies, all breeds Jack's Dog Farm, Rt 611 Pipersville, PA 18947 215-766-8802

For Sale - 150 young white guinea pigs Aaron K. King, 129 North Georgetown Rd Paradise PA 17562

WANTED TO BUY PUPPIES

In litter lots-purebreds and half breeds. For resale in my pet shop
Cash money paid.
Will pickup.

Call Charles Hackett
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"Jo Jo the Dog Man"

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, 6-8 weeks old. Offering extra high cash prices.
Baskets of cash waiting for you!
at

Root's Farmer's Market
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Every Tuesday 5 PM - 8 PM
(no phone calls)

MISCELLANEOUS

Clearance Sale on solid cledar chests or kits Phone T D Hostetler 717 539-4091

PHASE CONVERTERS RUN 3 PHASE MOTORS ON SINGLE PHASE IN STOCK 1½ TO 10 HP AND UP ON SPECIAL ORDER FOR MORE DETAILS PHONE 717-676-4504

Guineas, live, dressed, keets; dog houses, fish worms 717-687-8041

SAVE THOUSANDS on your Home or Farm Mortgage, Easy, simple legal. $3 for details. Viking, Box 2296, Dept. L. Columbia, Md. 21045

Wanted - older farm toy tractors and implements, JD, Case, Oliver, Farmall, etc. Will pay up to $75 each. Call 5:30 - 8 p.m. 717-464-3956

For Sale - antique jelly cupboard, a nice piece of furniture. 215-256-9343

Farm and Agri-business loans available thru - major insurance company Mr. Read. 717-569-6428

Servel gas refrigerator, soft ice cream machine, ice cream cabinet, electric meat slicer, Jet Spray drink machine, rotary hot dog machine, time clock, hot food lamp. Lancaster Co. 717-442-4279

For Sale - Tires 15.3x38 on 14" power adjust rims $150. each or best offer. Menno Shirk, Brown Road, East Earl, Pa. 17519

MF 11 wheel loader model 11, Perkins diesel. MF 320 log skidder, Perkins diesel, good cond. 215-445-5670. evenings. 215-445-5676

Clearance sale on all new-all wood bedroom furniture in stock, 10% off all current models - 20% off discontinued models-some odd pieces 25% off. Complete suites include double dresser, framed mirror, 4 drawer dresser, night stand, headboard, footboard and rails as low as $325. Myer's Washer-Dryer 717-656-7169

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Ink Pads Available
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MISCELLANEOUS

For Sale Tobacco laths and tobacco cutters and spears 215-395-6618

REAL ESTATE

For Sale - by owner Northumberland County, 13½ acre farmette, large 4 bedroom house, 1½ baths, 2 car garage, bank barn, sheep shed, workshop, pastures completely fenced with stream. Beautiful setting, ideal for sheep, horses, Etc phone 717-966-1561

5 13 acres for sale, Huntingdon County. Asking $10,000. For information call Larry Sims, 215-237-0357

For Sale - Summer Home or Hunting Camp in New Lancaster Valley, Mifflin Co. call 717-667-2307

Overlooking Seneca Lake-12.55 acres with mobile home, 2 car garage; 36'x75' Butler Steel Building, insulated, heated, office. $45,000 Stocking Real Estate, Lewis A. Briggs-Broker, Dundee, N.Y. 14837 Phone 607-243-7410.

For Sale - 1 to 8 acre wood land lots, perced and approved, Perry Co. 717-438-3115.

Adams Co. Dairy & layer Farm Large Brick 6 bedroom home. Dairy barn. Silo 22,400 bird layer house $310,000. Will sell separate layer house 20 acres $110,000. Dairy operation 70 acres $175,000. H-3162 Rodgers 717-632-6400. and 632-3468 KEY REAL ESTATE

Approximately 25 A of mt. land in Seville Township, Perry Co. PA Spring good timber. Surrounded by state game land, also a log home, finish it yourself, In a residential development in Juniata Co., PA 717-535-5411

For Sale - 170 acre dairy frm with 54 tie stalls in barn. Located in Bradford County. Stocked and equipped or bare. Must be seen to be appreciated Phone 717-569-3Q77 after 8 PM

Farm For Sale - Ebensburg, PA area, colonial home, 4 BR, 3 levels, completely remodeled barn & outbuildings (cattle & horses), 39 acres tillable, 35 pasture & woods, flexible financing for qualified buyer. Call 703-385-1785

For Sale - 112 acre farm located on the Dauphin/Northumberland County line near Susquehanna River. Most land tillable. Large farmhouse, barn and other outbuildings. For information call 717-597-8708 after 5 P.M.

95 tillable acres for sale near Millmount Pa. lime stone soil, borders large stream, 22 acres pasture, farm in high state of cultivation. 717-922-1410

New York Crop Farm 750 acres tillable, level stone free with large fields. Older man retiring, closing and possession in '82 or '83. A farmer's farm or an investors tax dream. Private financing available to qualified parties. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc. Brokers 716-494-1880

Wanted - 100 to 300 acre farm with house and buildings on shares with option to buy in the future. Starting crop year 1983. DE, MD or VA. Write Box 366 A-35 c/o Lancaster Farming, Lititz, Pa. 17543

107 acre bare farm, the best corn and alfalfa land, 85 tillable, beautiful maple sugar orchard with all equipment. Good four bedroom home, large heifer barn. Owner going to California Will sell to reliable buyer with small down payment. Interest rate reasonbale. Phone 1-315-346-1265 after 4 P M.

108 acre dairy farm, Tilden Twp., Berks Co 52 stalls, 800 gal. tank, frame house, make offer. Call Horning 215-286-5183

REAL ESTATE

Rinehart Real Estate 717-235-6714 needs farms, land in York & Baltimore Counties

11 room farm house baseboard hot water heat w/wood burner in line spring water on 11+ acres. 717-784-6950. 7 A.M. - 7 P M. $75,000

7 room house, bath, hot water heat, feed mill, can be used for other business, 5 acres located along beautiful lake, Juniata Co. 717-694-3557

174 acre Clinton Co. river frontage and mountain ground, exc. hunting and fishing, $50,000 worth of standing timber, gas and oil well drilling close to area. Lease goes with property. 717-494-1626

Ten acre Tioga County Pennsylvania farmette, four bedroom partially renovated two story homestead, fantastic view, separate two car garage and workshop, two drilled wells, new thirty by thirty foot manure silo. Fruit and nut trees. Price $44,900. Phone 717-549-7541

PERRY CO., Beautiful Wooded Recreational Lots on Susquehanna River, Holding Tanks Allowed, From 0.96 Ac. to 1.33 Ac., Priced From $4,900 to $6,500.
JUNIATA CO., 15 Ac. Farmette, 5 BR 2 sty. stone home, bath heat, barn, ASKING $81,000.
JUNIATA CO., 327.6 Ac., 5 rm. rancher, bath, elec. heat, fireplace, other bldg., marketable timber, 1 mile road frontage, $225,000; OR all bldgs., & 100 Ac. $110,000; OR 227.6 Ac. of land $138,000; OR 100 Ac. of land $60,000. Owner Financing.
PERRY CO., Wooded & Cleared 15.8 Ac., well, trout stream, 4 miles from Little Buffalo State Park, $22,500.
JUNIATA CO., Good Hunting Area, Wooded Acreage; 2.6 Ac. $5,500; 2.4 Ac. $4,500; 2.5 Ac. $5,500; 4.3 Ac. $7,500.
PERRY CO., Wooded 47.8 Ac., ASKING $47,900.
FRED VLASEK REAL ESTATE, 2010 Market St., Camp Hill, Pa. 17011, Ph. 717-761-4185

York & Adams Co. Dairy Farm, 50 comfort stalls, 2 silos, gutter cleaner, pipeline, bulk tank workshop, Heifer barn, garage, 7 bedroom stone home, pond 75 Acres H 3818 Rodgers 717-632-6400 or 632-3468 KEY REAL ESTATE.

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Farmland for rent-one acre up to 75. Good for vegetables or grain. Nice farming. As low as $60 per acre rental. One year or several year lease available. Philip F. Gardiner, Glassboro, NJ. 609-881-7023. Opportunity to lease good land below cost of owning. Enjoy farming here with earlier, longer season.

For Sale - Furnished cottage. 1 mile from Lewistown on Juniata River, 120 ft. of river frontage, Pa. canal frontage, Muskie, Bass, Deer, water skiing, 35 minutes from PSU stadium. Part of cottage is historic trolley car $22,500 firm Call 717-248-1239.

I want to trade Wyoming land plus cash for farm. Prefer northern Pa, Southern New York area. Phone AC. k307-684-2628

REAL ESTATE

For Sale - 133 A dairy farm, 95 A tillable large house, barns, lake & pond on property York County Delta Area. 717-394-6334

87 acres, 65 tillable. Farm house, pond, garage. Schuylkill Co. No brokers. 717-385-2656

UPSTATE NY - Lewis County - 233 acre operating dairy farm with about 175 top producing tillable acres. Has good house, conventional barn for 82 milkers, pipeline milker, 2 silos, manure pit, 95 total cattle and full line of machinery. Asking $450.00 Owner will assist in financing, qualified buyers. CENTURY 21 Erb Agency, State St., Lowville, NY 13367. 315-376-7059

189 acre tillable dairy farm for sale. Located in Shenandoah Valley. Farm consists of 3 silos, 100 cow free stall barn, heifer barn and a number of other buildings. Double 3 stall parlor with large milk tank. 703-828-4151 8-10 A.M. 3-5 p.m.

For Sale - Beautiful 300 acre dairy farm, good barn with 60 comfort stalls, pipeline and milking equipment included, two silos, 14'x40' and 20x75' with unloaders. Two machinery sheds, one nice two story shop. Beautiful well-built ranch house $185,000. No Sunday calls, Tioga Co. 717-724-3545.

For Sale - New York dairy, beef or horse farm, 193 acres, 40 miles northeast of Binghampton, good hay and corn ground, 4 bedroom home, barn and outbuildings, in good condition. Also 250 + sugar maple trees $75,000. Call 607-895-6857

MODERN HOG OPERATION! 69 acres-level-includes fabulous 4 bedroom farm house, call for details. BAUGHMAN REALTORS 717/741-4671 or 717/862-3869 (2000598)

For Rent - 230 acre farm 140 tillable barn 50 tie-stalls 2 silos available 5/1/82 Bradford Co. 717-364-5405 or 717-494-1206.

Pasture wanted for small number of calves and yearlings May 15 - Oct. 15. Call Dan Enterline 302-674-0653 after 7 P.M.

Income producing small farm NE PA, Potential for $30,000 yearly from raising chicks plus 2 rental units. Good well & barn, 10 acres of land, priced for Quick Sale. $125,000. 717-689-9617

York County Farm - 107 acre Dairy Farm w/50 stanchions, 2 silos for $195,000. For more information please call Danner's Inc. 717-259-7122

Wanted - Dairy Farm to rent this spring, summer or fall. Experienced dairy farmer. Call 215-678-8274

Dairy farm 133 acres. 100 tillable, large six bedroom log house near Delta, PA. $2000 acre. Rinehart Real Estate. 717-235-6714

Acreage available in Penn Twp. near Rt. 233 in Huntsdale area. Call or write: Gloria S. Ewing, Farmers Trust Bldg., 1 W. High St. Carlisle, PA 17013, 717-249-1019, or 249-2112 eves.

Bradford County - free stall with milking parlor, two silos with feed shed, cows and equipment or bare. Seven miles to milk plant. Terms. Call 717-596-2536

Bedford County, 160 acre farm midway between Bedford and Altoona on Route 220. Large barn, house with or without stock, machinery. Phone 814-239-5740

45 acres m/l with brick ranch home, attached garage, beautiful view, work shop, carport, pole barn, Land 3/4 open, rest wooded $145,000. 717-589-3187

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MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt 772, between Brownstown and Leola. 717-656-7169

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Pressure treated posts and lumber for decking. Cedar Lawn Furniture, Dog Pens, and Metal Posts.

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Belts are available due to obsolete equipment
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REAL ESTATE

100 A grain, produce, beef and hog farm 3 homes stream pond beautiful setting Finish 8 000 hogs/year York Co Terms Write Box 366 J-232, c/o Lancaster Farming, Lititz, Pa 17543

For Rent - 57 acres of good meadow range in Lebanon County, good fences and feed lot and large silo 717-569-0416

Cambria Co, Ebensburg area (near Loretto) Chalet home with cathedral ceiling, fireplace, wrap around deck and scenic view of Christine farmland on all sides 3 bedrooms, brick and cedar, only 4 yrs old situated on 3 landscaped acres, postcard setting Outbuildings $88,500. Additional land and commercial garage available
Gresh Real Estate
Johnstown, PA
814-266-3129
or 467-7103

For Sale - 133 A dairy farm, 95 A tillable large house, barns, lake & pond on property. York County Delta Area 717-394-6334

For Sale - 110 acre farm Lykens Valley Dauphin Co. 717-362-9233

Poultry hog operation. Rural Bird-In-Hand area. 11,600 cage layers Bank barn with improvements and large shop Two-story Amish farm house, 3 2 acres. $125,000 - financing available to qualified buyers at 13¼% w/40 yr. term. The government reserves the right to reject any or all offers This property will be sold without regard to race, creed, color, sex, age, marital status, or national origin Contact FmHA, 1383 Arcadia Road, Lancaster, PA 17602 (717) 393-4760

Executive Estate Tree lined black-top drive way, inground pool, Tennis court, horse barn, fenced pasture, 48 acres, 30 cleared. Hill top setting with outstanding view of county Custom built ranch home, with 3 bedrooms 3 fire places, one with insert, also wood stove, OHA - A/C Country kitchen, dishwasher, disposal, and micro-wave oven. Must be seen to be appreciatetd. Reasonable priced at $183,000. Conv. or S/A Poss. Seven Stars, Juniata County. C.M. Detweiler Inc. 717-761-1910 Lister 717-789-3857

82 A farm for sale in Logarton, PA Clinton Co. Farmhouse, barn & outbuildings also hunting & fishing close to state land. Financing available. 717-725-3461

Dairy farm & Stock Farm available in the Shenandoah Valley, Va. Let us know your needs. Please write Attn B.K. Rouse, or J. Warren Good Jr 703-459-4011. R.J. Clower Real Estate, 712 N. Main, Woodstock, Va. 22664

80 acre dairy farm, 65 tillable 25 stanchions barn, bulk tank, pipeline, barn cleaner, 3 silo, 2 unloaders, 50 ft feeder, loafing sheds, machine sheds, 2 story house, 4 bedrooms, road frontage $2000 acre. 717-349-7245. Franklin

For Sale - 94 yr old dairy 20wx90Lx16H hemlock frame white pine siding hemlock rafters. South Cecil Co, MD 301-275-2213 reasonable terms.

For Sale - 70 acre farm for $120,000 Schuylkill Co 717-385-3000

For Sale - 11 A woodlot, 2½ miles S of New Holland, PA Ph 717-354-7988

For Sale - 6 room stone house 1½ baths 21x33 carport, closed for winter open for summer Good hunting and fishing near State Game lands Beautiful lawn with fish pond on 3 acres, up to 25 available Owner financing available $58,000 717 436-8536 or 717-734 3083

REAL ESTATE

Franklin County modern dairy farm For Sale 157 acres mostly limestone with stream thru farm, 16 stall Pologon parlor with 2' pipeline 1500 gal milk tank, Freeheater free stall facility for 200 cows Million gallon manure pit, 4 car garage, 45x60 enclosed machinery shed, 8 room house located within 4 miles of Chambersburg, Pa Possession immediately if desired Owner selling 717 263-5890

30 acres, Paradise, four bedrooms 717 442-8186 Will divide place Sale Firewood

York Co - 45 acre farm w/12,000 Christmas trees, barn, corn crib and loads of road frontage, 30 acres tillable, Delta area 717-394-6017

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-5, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, Pa 15044

PRE CIVIL WAR HOME
This property has an antiqueness that many people desire, 70-acres at the end of a peaceful country road, early 19th Century farmhouse with 8-room & bath, beautiful stone fireplace, storm windows, pine flooring, spring & well water, garage or storage shed, like having your own private game preserve! No B-7812. WEST REAL ESTATE AGENCY, INC., Office 12 Canton Street, Troy, PA 16947, Phone (717) 297-4046 or 297-2777

STONE HOME WITH POND
Quiet county setting in Juniata County, Pa., solid year-around 2-story home with 3-acres and sparkling fishing pond; 6-rooms & 1½ baths, 22-inch stone walls, 22x33 carport converts to summer breezway, good deer & turkey hunting, 3 miles to village stores & school, price $58,300, seller will finance on reasonable terms, more land available if desired. No 7469. WEST REAL ESTATE AGENCY, INC., Office: R.D. #2, Honey Grove, PA 17035, Phone (717) 734-3476.

BRADFORD COUNTY FARM
Near Troy, Pa., 55 acres, 40 tillable, 860 ft. of paved road frontage, some woods & springs, 3-bedroom & bath home, operatonal barn, reasonably priced, seller will help finance. No A-7865. WEST REAL ESTATE AGENCY, INC., Office 12 Canton Street, Troy, PA 16947 Phone (717) 297-4046 or 297-2777

A-frame 3 bedroom home has drive-in, full basement w/wood stove Just 2 yrs old, located on 8 acre wooded lot in Tioga Co overlooking lake 717-835-5433 or 717-835-5671 $70,000

REAL ESTATE

Large 4 bdr secluded country home, York Co Terms Write Box 366 J 227 c/o Lancaster Farming, Lititz, Pa 17543

For Rent 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co., 717-569-1170

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996 2022

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house Ranch style home with 3 bedrooms, 1½ baths, 2 car garage 717-724-3768 Call 717-724-3853 evenings and weekends

30 acre farm with large hog finishing operation House in need of repairs and remodeling. Immediate income. York Co Terms Write Box 366 J-228, c/o Lancaster Farming, Lititz, PA 17543

Nice level 185 acre modern hog farm and grain storage, Huntingdon Co Priced to sell 25% down, balance financed at 10% 814-447-3725

HUNTINGTON CO
168 acre farm with nice 8 rm and bath home, bank barn, lg workshop, farrowing house, lg cave, approx 60 acres of timber, farm borders creek, has hard road frontage, conservation plan in use, many other extras, $170,000.

WOODLAND
50 acres ridge land, approx 25 acres hardwood, balance pine fields, spring water, nice view, twp road frontage, $38,500
Colonial Real Estate Agency
814-447-5511

Wanted - rundown farm or land within 50 miles of King of Prussia. Include price, terms, tillable, taxes. Box 162, Cynwyd, PA 19004

FARM FOR SALE - Nice 58 acre farm in Juniata Co reduced to sell Call 717-527-4093

Several large and small farms. Tracts of land, building lots. Terms. Write Box 366 J-229, c/o Lancaster Farming, Lititz, Pa. 17543

Lycoming Co. Farms - 135 acre 70 cow dairy farm, 120 acre heifer or beef Terms at 10% M.L Messner, 717-324-2841

Cambria Co., North Ebensburgh. Dairy Farm-118 acres tillable, tile drained, over 1 mi. rd frontage on 2 sides, bank barn, with 2 Harvestores and silo, milk house Two 2 story, 3 bedrm homes, cottage, garages and other outbuildings All in sound condition Former retail dairy business Best location in area $180,000 Additional acreage available Also, 70 acre crop farm for sale
Gresh Real Estate
814-266 3129 or
814 467-7103

REAL ESTATE

Large hog operation with 20 acres Immediate income from operation York Co Excellent terms Write Box 366 J 231, c/o Lancaster Farming, Lititz Pa 17543

REAL ESTATE

3 A farm with established produce fruit and X mas tree business Beautiful 4 bedroom home, chestnut woodwork, large rooms Terms Write Box 366 J 230, c/o Lancaster Farming, Lititz, PA 17543

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133 Acres, good home/outbuildings Price Pending
Adjoins above, 126 acres, home/outbuildings $75,000
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Excellent #1 Soil, 150 acre farm, 2 homes/outbuildings, Financing $125,000
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190 Acre, 42 cow dairy, excellent buildings/home. Financing . . $190,000
96 Acres land only, Financing . $37,000
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We Have Many Farm Listings

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50 acre mini farm in quiet Mennonite area good ten room house older barn. Ideal for heifers or beef only $49,500 00

66 acres of white birch with gravel road near town ideal for summer camping area 1196 feet road frontage $175 00 per acre

For more information on the above parcels call or write

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ACREAGE. 125 acres - 90% Tillable Large Bank Barn - Equipment Shed - Large Silo, Grain Storage Lovely large home with attached garage. Rich river-bottom soil Owners are retiring after 35 yrs. Attractive owner financing to qualified buyers $365,000

DAIRY FARM
103 Acre farm in the Turbotville Area - Northumberland County, Pa. 85% Tillable Large bank barn with 34 tie stalls and barn cleaner Milk house with 400 gal. bulk tank. 14x50 silo (4 yrs. old) Windmill and 5,000 gal. storage tank - Storage buildings Small pond. Large home with 6 bedrooms. Currently Amish Farm Asking $175,000.

Call
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for details and appointments for the above farms.

NEW YORK DAIRY FARMS

#308 - Good operating farm, 98 acres of land, 45 tie barn, bulk tank, 2 silos, machinery storage building, and heifer barn, good 5 bedroom house, $129,000 Cattle and equipment available 17,000 herd average Ivan Parker Salesman 607-753-1940

#317 - Beautiful valley farm w/240 acres, 175 tillable, 80 cow barn, pipeline, bulk tank, 3 silos, heifer barn, machinery shed Very nice 11 room house, $385,000 Large assumable mortgage Cattle and equipment available Linda Cornett Salesman 607-863-3993

#310 - Extra nice 415 acre farm, 200 tillable, 83 cow barn, 2 silos, machinery barn, good 5 bedroom house, $330,000, owner financing

#288 - Just right for the family, 315 acres, 130 - tillable, 54 cow barn, pipeline, 1000 gal bulk tank, nice 5 bedroom house, $145,000

We specialize in dairy farms.

Send for free property list

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NEW YORK STATE
CHAUTAUQUA COUNTY

149 acre, 100 tillable, 9 year old 52 tie pole type barn, loafing or heifer area, 7 calf pens, 18x60 silo, 30 x 80 shop and storage building, 12 year old split level 4 bedroom home w/wood and oil heat $125,000. Owner finaincing

220 acres, 100 tillable, 2 story 42 tie barn, fully rebuilt 2 story 5 bedroom home, large machine stg, $140,000 owner financing.

269 acres, 160 tillable, 44x126 steel frame barn, w/new double 4 parlor, 63 freestalls, 12x40 & 24'x60' silos, 30x60 2 story heifer barn, and 40x60 machine storage, Good 3+ bedroom home, oil and wood heat, $60,000 assumable mortgage; $130 000

Many other farms available

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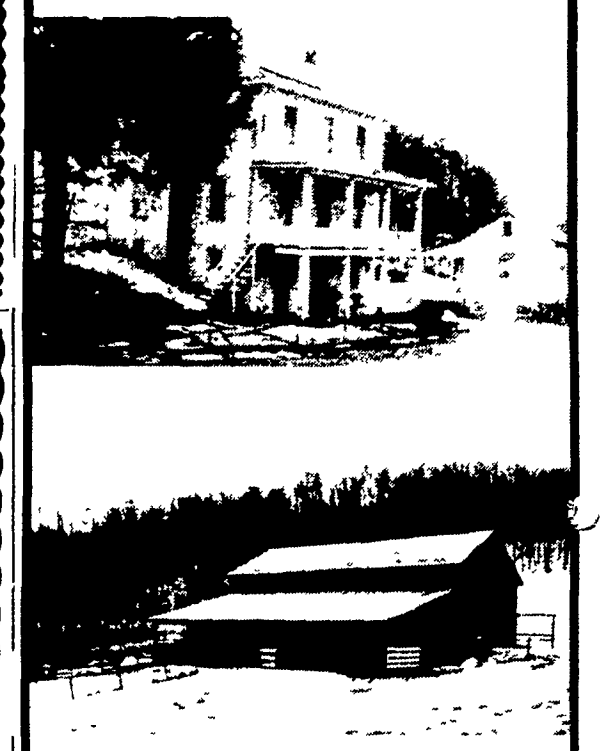

105 ACRES - $87,500.00
60 Acres Tillable, Farm Pond
8-Room Dwelling, Bar Set-up for Steers

WESTERN SCHUYLKILL COUNTY
Mountainland in Hegins Valley some with Saw Timber Quality

50 Acres $27,500.00
37 Acres $20,500.00
25 Acres $14,000.00

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F1-26 Perry Co general farm 180 acres 90 tillable Long, wide field easy to work suitable for long landing strip Reduced to $199,000

F1-02 A diamond in the rough 103 acres w/log house for only $69 000 Snyder Co Some owner financing possible

F1-31 Perry Co general farm 171 acres 90 acres tillable 2 story stone home which you must see to fully appreciate Spring This is a beautiful farm good soils owner financing on one half $249 000

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240 acre farm in Juniata Co ideal for beef or grain 140 acres tillable, 85 acres woodland, 15 acres meadow w/pond Frame house and bank barn

Qualified farmer willing to work farm for buyer

Asking $700/acre firm

Call Owner
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Berks County
erry Twp., east of Shoemakersville off of Rt 662 12 acres more or less w/40x340 chicken house & 60x80 egg plant, concrete floors, sales area, cooling room, processing room, large storage room & Mechanical room, 400 ampere service, w/an emergency electric generator, 2 wells & loading dock Also suitable for light manufacturing or commercial business (zoned commercial)
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FARM FOR SALE
37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed Possible owner financing Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co
If interested contact:
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TIOGA COUNTY
ADJOINING STATE LAND. 2½ acres all wooded with large hardwood timber. Located near Little Marsh. Excellent Hunting. $1000 down, $90 per month for 5 yrs. 12½ percent simple interest. Sale Price $5,000. FREE CATALOG AVAILABLE.
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Over 50 Years UNITED

Price, Terms Reduced!
ONLY $15,000 down, owner financing buys 202-acre Pa. stock farm. 70 acres tillable, 50 wooded. Nice building site, 2 barns. $70,000, 11 per cent annual percentage rate, owner financing.
Top Notch Horse Farm
152-acre N.Y. farm suited for boarding horses or dude ranch. Appealing 3-br. home. NEW 30x100 barn, 16 stalls, tack room. Stream, good fences. Value leader at $99,000, owner financing 10 per cent annual percentage rate.
ANNOUNCING...NEW FREE SUMMER Catalog! Please specify type property and location preferred.
UNITED FARM AGENCY OF PENNSYLVANIA, INC. REAL ESTATE
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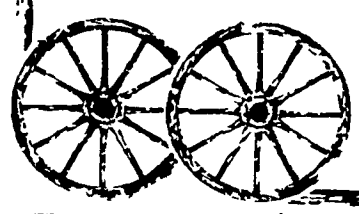
Ph: TOLL-FREE: 1-800-821-2599
7 days a wk., 8 a.m. to 8 p.m.



HORSE FARM: 18½ Acres (m/l), only minutes away from Penn National. 10 Box Stall Horse Barn, Fenced In Paddocks, Beautiful Split Level Home, All Under 2 Years Old. . . . only **$120,000**

DAIRY FARM: 56 Acres (m/l), Excellent Terms, An Investment Property That is Hard To Beat. **$200,000**

BEEF FARM: 54 Acres (m/l) Beautiful 2 Unit Stone Home Can Be Made Back to One Unit Very Easily, New Barn With Very Good Pasture & Stream Plus Approx. 12 Tillable Acres. **$165,000**

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1128

Bradford County Farms
185 acres, 100 tillable, 70 pasture, 6 acre pond, 45 stall barn, bulk tank, concrete silo 15x60 (full), **Owner financing.** Comfortable house and 12x70 mobile home, $156,000

150 acres, 125 acres tillable creek flat, 20 acres pasture, 50 stalls, 14x40 concrete silo, large house, $140,000 or best offer. Owner must sell

60 acres, 96 stall veal barn, excellent condition, 2 story, fixer upper, great barn and great price, $60,000.

Century 21 Jackson Real Estate
Wysox, PA
717-265-2100

$139,900
60 acre Genteiman's Farm - Near Winterstown, w/cozy home, restored in Contemporary style, lots of woodland, cropland, pasture and pond w/steam

$259,900
Dover - A beautiful sight to behold! 113 acre farm and restored stone home, has 3 bedrooms, 1½ baths in rich Colonial decor, all in a setting along the Conewago

$125,000
Sunnyburn - If you want seclusion, then this 71 acre farm is for you! 10 room house, with 5 bedrooms, needs kitchen and bath, has 2 sheds, large barn, spring house and stream

$215,000
Stewartstown - 125 acre farm with lots of potential It has a 5 bedroom, 2½ bath Colonial plus rental income from farm house and 70 crop acres, gorgeous setting w/owner financing

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161 A. GENERAL
Level sandstone soil, 10 room stone & aluminum house, large bank barn. OWNER FINANCING.

153 A. DAIRY
40 comfort stalls, plus lounge area, modern 2 story brick dwelling, Mennonite area.

HUNTINGDON CO.
166 A. DAIRY
Spacious brick rancher with attached office & 2 car garage, bank barn, implement storage, timber, stream, road frontage, plus 1 room brick school house.

144 A. DAIRY
Gently rolling land, 24 tie stall barn with 6 unit Surge pipeline milker, 1000 gallon tank, stable cleaner, silos, 90 free stall barn with 100' feeder, additional heifer barn. New 10 room house ready for today's dairyman.

136 A. DAIRY
Bank barn, 20 tie stalls, 300 gal. tank, silo, stream & road frontage - Trough Creek Valley.

PERRY CO.
106 A. DAIRY
Bank barn, 30 tie stalls, 2 silos, no dwellings.

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FRANKLIN CO.
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PRICE SLASHED AGAIN!
New dairy setup, 97 acres m/l, 39 comfort stalls, Patz barn cleaner, manure pit, 600 gal. bulk tank, new well, new elec. service with 2-way on/off main for standby generator, also bank barn, 3 car garage and Quonset implement shed. 10 rm. home with central heat, bath and powder room.
It's a steal at $179,000, but we'll look at your offer. Owner wants to sell.
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RD 3595 Mohnton, PA 19540

NORTHCENTRAL PA. FARMS & INVESTMENTS
Priced To Sell | Priced To Sell
SPRING AND IMMEDIATE POSSESSION

DAIRY FARM - 157 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 tank, 4 DeLaval milking units. 15'x34' Seal Stor lease silo. Large machinery shed. 8 room partially remodeled house. Possible mortgage assumption of $115,000. Priced at $165,000 W-605 717-724-5921

IMMEDIATE POSSESSION - 106 acre dairy farm, all good tillable or pasture with lease ground bordering. 64 comfort stalls with bunk seeder and new double 3 milking parlor with 1000 gal. tank. 2 concrete stave silos with unloaders. 40 HD heifer barn, mow conveyor, shop, corn crib, pole barn, nice home with new heat. Just $115,000. Our best buy this year due to death in family, so hurry. M-358. PH: 717-662-2138.

13½ ACRES - some wooded, stream frontage on black top road, Septic approval, owner financing. $12,900.00 B-150. PH: 717-265-3171

62 STALL BARN - silos, bulk tank, remodeled house, spring, pond, 110 acres. $115,000.00 B-104 PH: 717-265-3171

FRONTAGE ON RT. 14 - formerly truck stop, 5500 sq. ft., commercial bldg., natural gas, 6 - 4000 gal. tanks, lift, compressor, 4 heaters, 2 restrooms, 2 offices, 8 acres. $72,500.00. B-105 PH: 717-265-3171

EXCELLENT BEEF FARM! - Scenic valley setting! 70 Ac. fenced pasture w/yr-round stream, 45 Ac. till., bal. wooded. Very good barn & out buildings. New 3 BR home w/1296 sq.'. Energy efficient wood heat, spring water. Beautiful! 120 A - $85,000. 150 A - $97,500. Tioga Co. C-593.

200 ACRE FARM - ONLY $77,500 - L shaped barn w/40 stanchions, gutter cleaner, lots of hay storage. 85 A till. 45 a pasture w/stream. Lg. home w/1½ baths & fireplace. 29% down, 10½% int. 30 yrs. Also 150 A farm for $57,000 possible. Steuben Co. C-691

BORDERS STATE LAND - Walk to Pine Creek from beautiful 29 A tract w/stream. Secluded buidling sites in fantastic setting. Near Rexford Brdige. in Tioga Co. Super recreation!!! Owner financed - $15,000. C-630

CAMP WITH COMFORTS OF HOME - Walk to Pine Creek & State Land. Remodeled kitchen, full bath, lge living room, + 3 BR. Insulation, well, septic, nat. gas heat. Reduced to $18,900 for quick sale. C-639. Near Tioga - Potter Co. line.

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Address _____

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State _____

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CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

33 acres secluded, 20 wooded, no buildings, stream. Call Mr Niesley

25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesley

FRANKLIN COUNTY

170 acre limestone dairy, 18 ties, 2 silos. Call Mr. Crawford.

JUNIATA COUNTY

144 acre general, newly remodeled 2 story frame house and other buildings, 2 streams. Call Mr. Benner.

31 acre farmette. Remodeled 2 story frame house, small barn and other buildings. Stream Call Mr. Benner.

5½ acres wooded, ½ hard, ½ X-mas trees (Reduced) Call Mr Bitting

PERRY COUNTY

70 acre general - 2 story frame house, bank barn and other buildings Call Mr Bitting

19 acre farmette, new 2 story southern colonial brick and aluminum house, situated on ridge, fantastic view, 30x48 barn with horse stalls, stream, secluded, near New Port Call Mr Benner

SNYDER COUNTY

21 acres wooded land, 1500' frontage Call Mr Benner

1¼ acre mtn. lot. Hunting, fishing, snowmobiling & skiing within walking distance Call Mr Bitting

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GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

Amish neighbors 130 acres 60 tillable 30 pasture balance wooded 8 room home extra large bank barn 10x50 & 16x50 silo grain storage 32x80 barn $150 000

28 Stanchion Dairy Barn plus heifer barn silo no house 4¾ acres $29 000 More acreage avail May be rented with option to buy Located in Lavell

Likens Valley Farm 100 Acres 90 tillable nice home possible terms 10% down 12% interest $250 000

4 400 500 A farms 200 400 A tillable Grain beef or vegetable operations Lg grain storage $1500 to $2000 per ace Amish neighbor within 3 miles of one of these

62± acre general farm private setting large 12 room home coal or oil heat 30x60 bank barn 35 tillable 15 pasture 10 wooded Possible owner financing 25% down 12% interest $79 000

Plain Acreage

49 acres secluded but near I 81 15 tillable balance wooded some timber excellent deer hunting possible terms at 12% interest $39 000

PETER B. CORTELYOU

Real Estate Herndon, PA 17830
717-758-9177

FINANCING AVAILABLE ON MANY FARMS

Juniata Co.

160 ac. near Rt. 35, good dairy, heifer, equip. storage, 20x60, 16x50, silos, lov home, $285,000

150 ac. good bldgs., pond, good cropper, exc. water, fine home, secluded, $190,000.

38 stalls, silo, cleaner, starter dairy, FHA transferable mortgage, $155,000.

5 ac near Rt 322, farm and shop bldgs., house, $53,900

80 acres Mifflintown woodland.

Perry-Juniata Area

Hardworking farm family, 100 acres productive ground, lg. cattle or dairy barn, milk house, equipment storage, produce trade, spring, brick house, owner financing, $149,900.

North on 11-15

Rich fertile fields, peace and quiet, small vegetable farm, over looks beautiful farm valley New rancher w/1 car agarage, planety frontage. Priced in the 60's.

North Lancaster Co.

32 ac., stream, pond, barn, good shop, old 5 BR home, needs renovations, 2800' of frontage, $84,900

Franklin Co.

94 ac dairy, stone home, Amish farm, good cropper, possible transferable mortgage, $155,000

Boyertown Area

60 ac level, 38 stalls plus freestalls, silo, lg beautiful stone home, frontage, $270,000

York Co.

51 ac., quiet setting, pond, stream, nice farm bldgs., $145,500

135 ac high yield grain, farm bldgs., stone home, 8 5% money, $329,900

Northumberland Co.

128 ac dairy, limestone, 58 stalls, 800 gal tank, silos, cribs, good house, $200,000

112 ac., dairy, barn needs updating, silo, pond, stream, lov home, valley setting, $195,000

100 ac., ex bldgs., lg home, 14x60 silo, limestone, near Rt 147, $225,000

Cumberland Co.

Sm nice going dairy setup, more ground avail to rent, real oppor $157,500

Bradford Co.

$120,000 buys 62 stall, 2 silo dairy setup, extra rented land avail Sm neat home

Montour Co.

108 ac sm down payment, low int., stream, poss. beef cows/calf, etc Very secluded but near I-80, in the $90's

Snyder Co.

103 Ac including operating apple orchard w/storage pond, stream, much more, Rt 235, $275,000

28 Ac Gen., nice setting, all till, fin $69,000

18 Ac off Rt 104, stream, barn 2 story good home, move-in condition, Mennonite neighbors, $68,000

KINGSWAY REALTY

REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Leola 717-656-6717

REALTOR

BERKS CO.
70 Acres
12½% Financing

Barn orchard native woods Kempton area $2000 per acre

Thomas W. Van Duren, Realtor
215-756-6318
M.L.S.

DF457 - 400 acres 200 tillable 65 tie barn, 2 silos, 6 rm home Chenango County location **$120,000**

BATES REAL ESTATE INC

BATES FARM DEPT.
Earlville, NY 13332
315-691-3011 anytime

CENTRAL PA FARM LISTINGS

BEDFORD CO.

PICTURESQUE HORSE FARM - 240 acres Excellent house, new 80'x160' clear span horse arena w/attached implement storage 78 acres productive, tillable land Balance woodland and pasture Stream $395,000 Owner will consider a split

BLAIR COUNTY

GENERAL FARM 120 acres (106 productive tillable, 14 woodland), near Williamsburg Solid 2 story frame house and bank barn ideally suited for livestock Buildings are centrally located on land $177,500

CENTRE COUNTY

FIVE LISTINGS 2 MILES EAST OF REBERSBURG

30 ACRE GENERAL FARM — 2 Story [illegible]e house, bake shop (which could be converted to a house), bank b[illegible] SOLD [illegible]rn implement shed, corn crib Com bination All buildings new sin[illegible] 1970 Tillable land 28 Acres productive woodland available $85,000

10 ACRE FARMETTE - frontage on Rt 192 Sound 2 story house, new 30' x 60' 2 story barn & garage Nice laying land Suitable for a limited acreage dairy operation with the adjacent barn listed below $64,500 45 acres of woodland also available

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment The barn has 27 tie stalls & an attached milkhouse 2 silos, 12' x 50' & 10' x 35', 2 implement sheds 2 acres of land included Small additional acreage available $35,000 Adjacent to the farmette above

40 ACRE GENERAL FARM - 38 acres of productive tillable land, good dwell ing, barn, workshop Buildings in good condition $81,000 Woodland also available Also available as a 3 acre property with buildings for $37,500

GENERAL FARM - 105 Acre 92 acre highly productive tillable land, 15 acres pasture and woodland Very good house, barn, garage, stream Nittany Valley near Hublersburg $177,500 Owner Financing

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2-car garage, very good condition Stream provides water for house and pond Ex cellent investment, ideal for horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2 story frame house, 40'x70' bank barn with 29'x39' attach ment, 2 corn cribs Barn equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College $92,500

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. 83 acres productive tillable land, 9 acres pasture, 89 acres woodland Very good 2 story frame house, large bank barn, garage, hog pen Small stream, well & 2 springs Joins state forest land $180,000, owner financing

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx 220 acres tillable, 140 acres pasture, 59 acres woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $385,000 Owner Financing

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 2 yrs old Spring water $340,000 Owner Financing

4 5 ACRES Located approx 2 miles from McAlevy's Fort Featuring a 4 room log cottage garage/workshop in good condition $24,000

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house bank barn, 60 x 120' cattle barn, suitable for freestalls 20 x 60 Harvestore, 2 streams Owner financing $325 000

MONTOUR COUNTY

GRAIN FARM - Limestoneville 300 acres (287 acres tillable) Very good house, barn complete grain drying & storage facilities Highly productive ground in ex cellent state of fertility Considerable road frontage Extremely good farming area Owner financing $750 000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable) Good 2 story house bank barn implement sheds & like new grain dry ing facilities Owner financing $325 000

GENERAL OR LIVESTOCK FARM 105 acres Farm 100 acres highly productive tillable land 3 acres pasture excellent road frontage 2 story house barn & out buildings $185 000 owner financing

SOMERSET COUNTY

DAIRY FARM - 170 acres (115 tillable), balance pasture & woodland) 2 story house & 1½ story house Barn 2 silos, corn crib & trout stream Farm in ex cellent condition Owner financing $190 000

MANY LAND PARCELS AND FARMETTES AVAILABLE.

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Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

(Lewisburg) Larry W Platt (717) 568 5563
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BERKS CO.
12½% Financing
122 acres, Albany Twp, productive orchard with substantial income potential, beautiful setting, native woods and tillable fields $2000 per acre

Thomas W. Van Duren, Realtor
215-756-6318
M.L.S.

42 acres with modern 100,000 broiler setup Near Shippensburg

15 acre Farmette, near Middletown

77 acres with house and barn in Path Valley

Other Farms
VanCleve Real Estate
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Today it takes two...PARTNERS and YOU

FARM-STONE-HOME
70 acres with 2 story stone home 65 ft x100 ft frame and stone bank barn and stone summer house, buildings and 20 acres can be bought seperately, low down payment with owner financing available

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REAL ESTATE

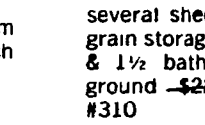
CENTRAL NEW YORK DAIRY FARM
Located 45 miles south of Rochester, 5 miles from school 300 +or - acres of level loam soil, 200 acres tillable balance pasture and woods, modern 36 x 110 foot barn w/pipeline milker and bulk tank, heifer shed and 30x50' machinery building, 18x50' and 20x60' concrete silos w/unloader and bunk feeders. Good 2 story early American house 8 rooms, including bath, oil and wood heat, asking $165,000 negotiable w/owner financing

Jerome Eckert
Box 114 Ulysses, PA 16948
814-435-2314

SLEEPING GEM
415 acres, 215 tillable, modern low-roof 120-tie barn with pipeline, 1,000 gallon bulk tank, 26'x52' metal silo, 16'x44' cement silo, farm home, hired man's house, mobile home. Long road frontage The seller will sell with no down payment from the right buyer **$129,000**

WALK IN WITH $60,000 DOWN
550 acres, 350 tillable, 120 cow farm, tie stalls, pipeline milker, 5 silos, 1 Harvestore, 1,000 gallon milk storage, manure pump, lagoon, 2 new homes, heifer barn, 120 cows, 14,000 lb. herd average, heifers, full line of hay and corn equipment $550,000. Stocked and equipped - $60,000 down - owner financing.

Dan Valant, Farm Specialist
FREE FARM LIST
CENTURY 21 ANDY HINDS, INC.
132 East Main Street
MALONE, N.Y. 12953
(518) 483-4000



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SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

CENTRAL NEW YORK OFFICE
SMALL DAIRY OPERATON: 60 acres, almost all tillable and top alfalfa soils Barn has 12 stanchions and 24 ties, 16x50 and 14x30 silos, dumping station, bulk tank Over $15,000 just spent on the 3 bedroom home on lane with beautiful views "You'll never go wrong with only $10,000 down" $69,000 PHOTO BROCHURE!

CASH CROP FARMERS: here is 200 acres of our area's finest soils without any costly buildings! Land is practically all tillable, deep, well-draining soils in very large, mostly level fields Has grown soybeans and sugar cane and has had some seeding that has lasted 15 years Try and find JUST land like this for only $75,000 PHOTO BROCHURE! CALL WIMPLE'S SLOANSVILLE HEADQUARTERS FOR INFORMATION AND FREE CATALOGUE 518 875 6355

SOUTHERN NEW YORK OFFICE
SMALL CASH CROP OPERATION: 80 acres near Dundee on West Side of Seneca Lake, 50 acres tillable, more could be cleared Excellent crop soils leased for corn, wheat & oats Nice spot for vegetable farms Home has 5 bedrooms. $60,000 terms CALL WIMPLE'S TRUMANSBURG OFFICE· 607-387-9303

ST. LAWRENCE VALLEY OFFICE
BEEF, HOG OR HORSE FARMERS: you can afford to build the barn you want considering the price of the 230 acre farm with 135 acres tillable and ½ mile deep water river frontage Good home has 10 rooms with 5 bedrooms and oil furnace Garage Large concrete silo. ONLY $59,900 WITH OWNER TERMS CALL WIMPLE'S GOUVERNEUR OFFICE 315 287-4163 "BEST SELECTION OF FARMS IN THE ST LAWRENCE VALLEY"

-FREE DAIRY CATALOGUES-
WIMPLE REALTORS HEADQUARTERS
SLOANSVILLE, N.Y.

MAILBOX MARKET Advertising and SUBSCRIPTION FORM

will be found on Page B35

REAL ESTATE

BERKS COUNTY
60 cow dairy-pipeline-stream-silos. Ready to go. Mid-season transaction.

CUMBERLAND COUNTY
2 farmettes - Newville area #1 13 acre modern ranch home, $63,500; #2 10 acre nice 2 story, $49,900

FULTON COUNTY
97 acre campsites and Grist Mill. Owner financing.

YORK COUNTY
45 acre hog farm, 1200 hogs, only 3 years old

DAUPHIN COUNTY
220 acre broiler and beef farm.

Many of these farms can be mid-season sales. Several with very good terms.

FARM & HOME REAL ESTATE
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717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392 1177

Broker-J Irvin Denlinger
717-898-8962

Paul M. Longacre — Farms and Country Places

BERKS COUNTY
50 acre farm features lovely 2½ story, pointed stone home w/large kitchen, living room, center hall, 3 bedrooms & bath, large pond, stream, small barn, machinery shed, grainery & sheds 20 acres box wire fencing Call for details $117,900

97 acre dairy farm, level limestone soil, 50 cow stall barn w/pipeline bulk tank, features lovely 2½ story brick home w/modern kitchen, living room, 3 bedrooms & bath 6 bedrooms second floor Group heifer facilities 20x60 concrete silo 17x45 silo w/unloader, large 3 car garage, 80x30 machinery shed, & corn crib, pasture w/stream, lovely setting, operating farm $350,000

12 acre features lovely pointed stone home with modern kitchen, formal dining room, 3 large bedrooms, 2 baths, large living room with fireplace, garage, barn exceptional value ~~$97,000~~ Reduced to $89,500

MONTGOMERY COUNTY
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, ~~$385,000~~ **Reduced to $300,000.**

SNYDER COUNTY
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area Reduced to $115,000 Owner financing available #307

188 Ac general farm w/68 A hard timber, good 4 bedroom home w/kitchen, LR & Bath, very nice laying ground & much more $175 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed lg combination corn crib & shed Lovely 2½ story home w/kitchen dinning room living room 3 bedrooms & bath Completely remodeled $125 000 #344

BRADFORD COUNTY
4 Acres w/lovely 2 story home kitchen, DR, LR, 4 BR & bath, fruit & nut trees Asking $33,300

180 acre, 150 tillable level land to gentle rolling beautiful big new rancher w/fireplace, barn remodeled w/new addition 58 tie stalls could easily add 16 stalls, bulk tank dumping station 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

SUSQUEHANNA COUNTY
140 acre dairy farm, 95 tillable, gently rolling to almost level A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders, 650 gal bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio Must be seen to appreciate $225,000 #324

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos Heifer barn & machinery shed, shop & garage Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath Call for details $325,000

74 acres, 67 T, features 106 comfort stall barn, 1000 gal tank, pipeline, 89 free stall heifer barn, 30x70 concrete silo, solid 2½ story 4 bedroom home w/bath Asking ~~$165,000~~, Reduced $125,000 Also renting additional acres

COLUMBIA COUNTY
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171 Acre jug milk farm w/good sales store, double 6 low line parlor, 100 free stalls, 136 stall barn, 3000 gallon milk holding capacity, 20x80 & 30x60 silos, 100' & 70' bunk feeders, large 6 bedroom home, completely modern, lovely 2 bedroom ranch Also full line of cattle & machinery available Call for details $650 00 A 358

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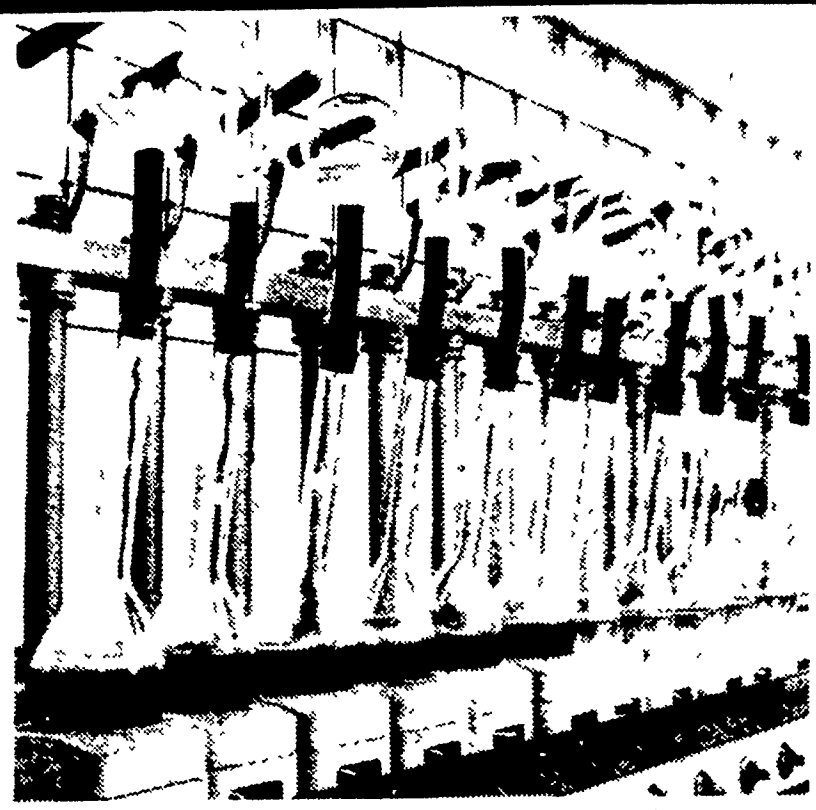

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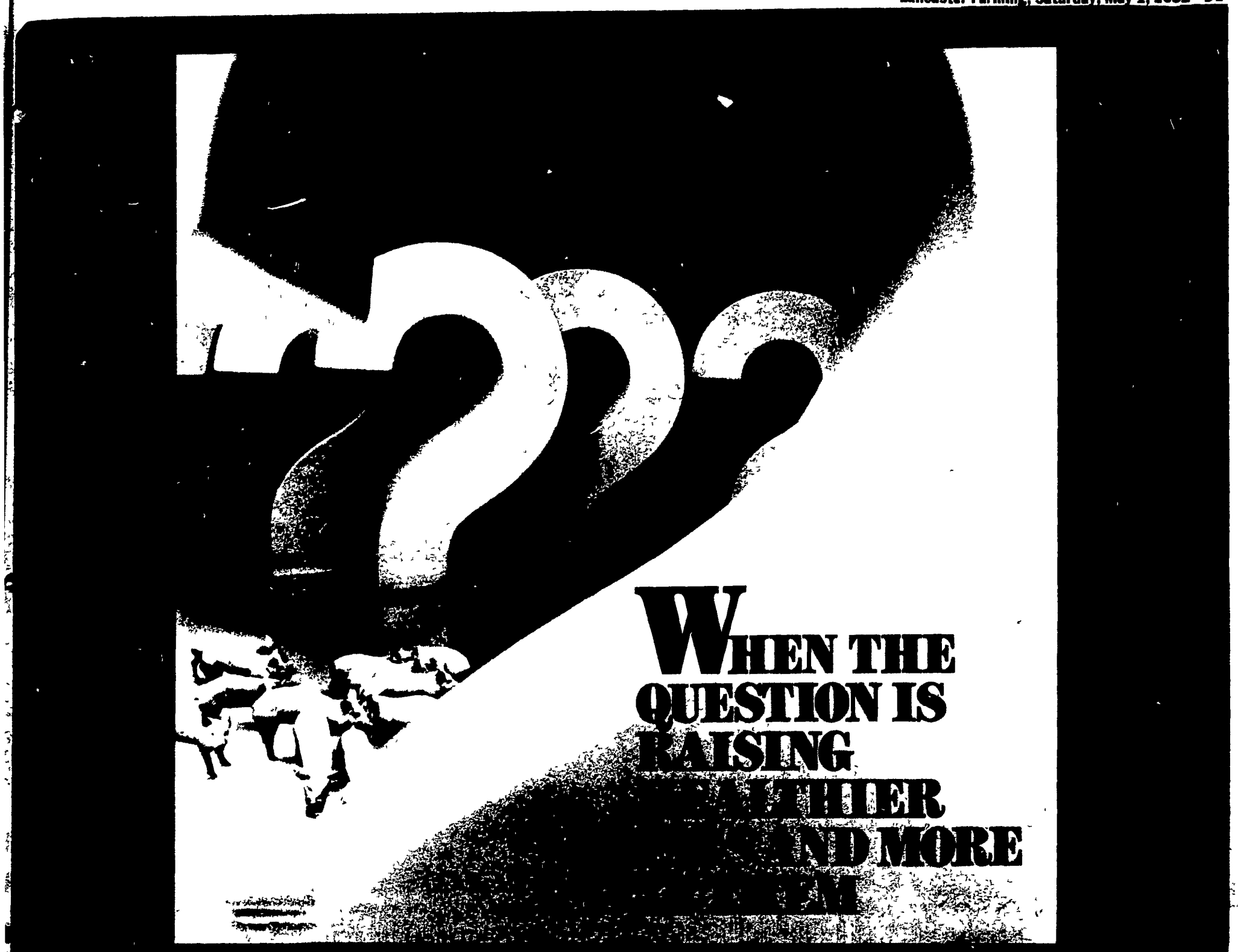

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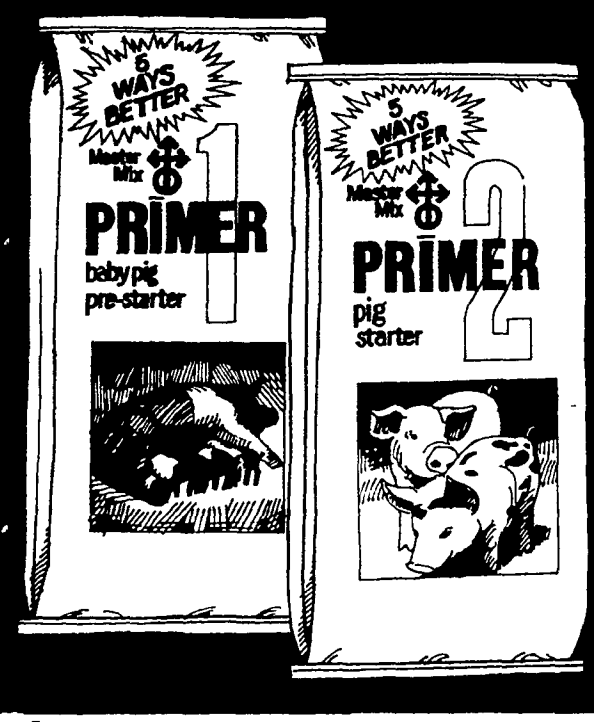

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Property Ownership

One of the questions I get most when discussing estate planning is "how should a husband and wife own property?" For much of Pennsylvania the new (1981) tax law made some changes that make this question even more relevant.

Taxes

Property that is willed or given by one spouse to the other spouse is not longer taxable by the Federal government. Property that is owned by a husband and wife jointly (with rights of survivorship or tenants by the entirities) is not subject to the state of Pennsylvania inheritance tax. This means that husband and wife jointly owned property will not be taxed at all upon the death of the first spouse.

If you do not have a written will and have individually owned or tenants in common property, there may be both a federal estate tax or a state inheritance tax or both.

Probate Costs

Jointly owned property will avoid probate costs upon the death of the first party (husband and wife) It will also reduce attorney work and thus cost

Other Considerations

Jointly owned property automatically goes to the surviving spouse. It thus gives a wife some security of ownership. Since the new law allows tax free gifts between husband and wife, the only cost of transferring any property from individual or tenants is common property to jointly owned property are the attorney and recording fees.

Possible Disadvantages

Most things with an advantage also have some disadvantages. This is true with owning property jointly.

1 Jointly owned porperty can not be used to fund a by pass trust. Thus while it would save taxes upon the death of the first spouse, it could cause extra taxes upon the death of the second spouse.

2. Second marriages where substantially more property was owned by one spouse than the other prior to the marriage could result in problems. Example. A couple named Bill and Jill purchase a farm. Through much diligent work they finally pay for it. Their son Jim would like to have the farm and it is Bill and Jill's desire to transfer it to him. Unfortunately Bill dies before it is done and Jill remarries. She and her second husband Larry title the farm in both of their names as joint owners. Jill then dies and Jim is out in the cold, because Larry sells the farm to raise money for a trip around the world.

3. It can not be willed to a child or partner.

Suggestions

There are advantages and disadvantages to owning property as joint owners with rights of survivorship between husband and wife. Each situation will be different depending on type of property, value of property, family goals, and tradition.

Each family should decide how to go based on all the following factors:

1. Estate tax savings;
2. Inheritance tax savings;
3. Income tax savings for present owner and heirs;
4. Ease of transfer;
5. Family goals.

CCC extends agreements

WASHINGTON, D.C. — As of April 1, the U.S. Department of Agriculture's Commodity Credit Corporation had entered into extended storage agreements with approved grain elevator operators and warehousemen for 92 million bushels of grain storage space, up from 61.1 million bushels announced last month.

According to CCC Executive Vice President Everett Rank, the agreements are for two to four years with 302 commercial storage facilities in 21 states.

The agreements assure CCC of storage space for its barley, corn, sorghum and wheat, Rank said.

He said rates under extended storage will remain relatively constant while it is assumed that rates under regular uniform grain storage agreement will continue to increase to reflect the cost of doing business. Cost savings over the next four years are estimated to be between $12 and $15 million, Rank said.

In late 1981, CCC made the offer of extended storage agreements to commercial storage facilities. CCC previously limited contracts with the commercial facilities to one year.

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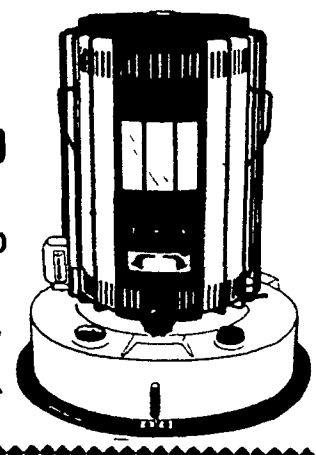
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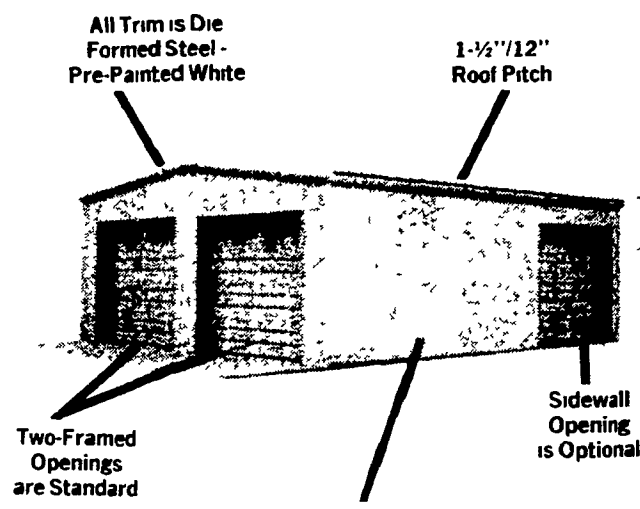
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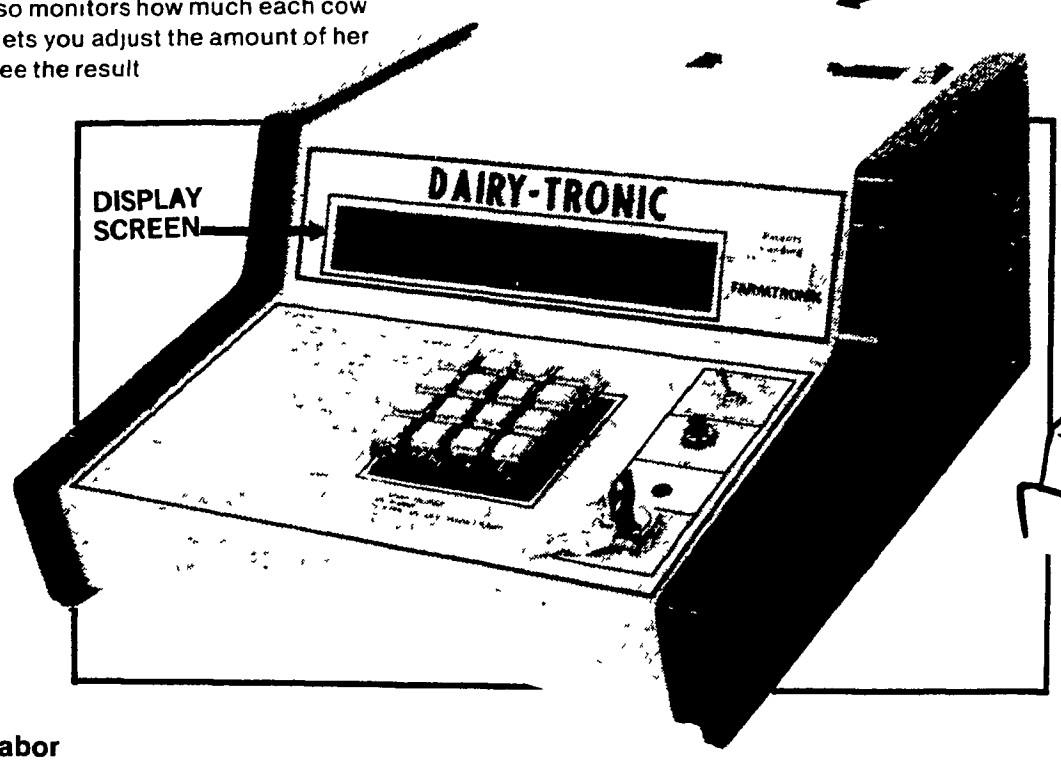
Easy to Operate

Easy to use, easy to update, the keyboard allows you to customize your feeding program each cow Simply change rations or add cows as you wish Information about feed intake and health is at your fingertips Every 24 hours you automatically receive printouts of each cow's intake, or you may view up-to-the-minute information anytime, at the touch of a button

Factory Warranty

All components come with a comprehensive six-month factory warranty An extended warranty plan is available Installation supervised by factory-trained personnel



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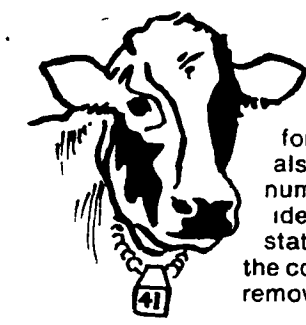
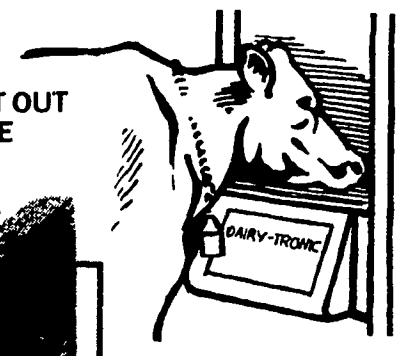
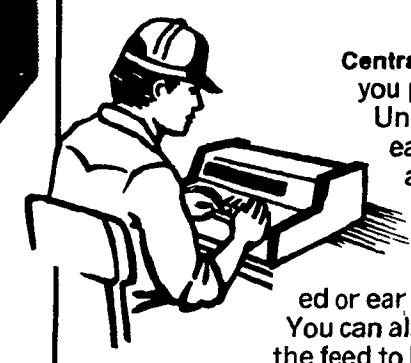


Cow Identification Tag — each cow wears a special tag with her number engraved on it for visual identification The tag also carries the cow's coded number which is read by the cow identifier at each feeding station Once the tag is placed on the cow, it never has to be removed or changed



Cow Identifier— when a cow puts her head in a feeder, her identification code is read by the Cow Identifier mounted on the front panel of each feed station A signal is transmitted back to the Central Control Unit, and the feeder automatically dispenses the correct ration and amount of feed for that particular cow Feed is dispensed at a controlled rate which matches a cow's normal rate of consumption. If she moves away or is pushed aside feed delivery stops



Central Control Unit— you program the Central Control Unit for the exact amount of grain each individual cow should receive, and select any combination of up to four different feed rations including concentrate, complete feed, high moisture shelled or ear corn that any cow can obtain You can also instruct the unit how you want the feed to be dispensed throughout the day The daily printout will alert you when your cows eat less than its programmed feed level. The Central Control Unit may be installed in your house for convenient access

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Livestock producers not keeping up with consumer meat trends

KANSAS CITY, Mo — Today's livestock producer knows far less about what kind of meat the consumer wants than the retailer, the packer and the processor, industry consultant Glen Allen reports.

As a result, returns to livestock producers have not kept pace with the commercial value of the meat products made from the animal, Allen says

Most livestock producers have not kept up with the latest developments at the retail counter and in the restaurant trade, and continue to see livestock as an unbranded generic product, with little knowledge of how the animal is ultimately used, he adds.

However, the meat merchandising sector — anyone who deals with livestock after it's slaughtered—sees meat as a variety of "specialty products" and markets it that way, Allen says

If producers had better access to information on what products were moving in the retail and wholesale markets, they presumably could do a better job of producing for those markets, he notes

Citing figures from an annual survey done for Livestock Marketing Association, Allen reports that from 1978-80, the value of meat went from $30.1 billion to $43.1 billion, an increase of 43 percent. However, the value of livestock before it leaves the farm or ranch, rose only 18 percent, from $45.6 to $53.6 billion. At the same time, meat's share of the total value of U.S. livestock and meat commerce rose from 40 to 45 percent.

Information on what specific meat products are moving in the retail and wholesale trade – from luncheon meats to chuck roast, from sauage to pork steaks – ' does not appear to be readily available to the livestockman," Allen says

'But if a producer had this information, it would help him make such decisions as what kinds of animals to breed, how long they should be fed before slaughter, and so on," he adds "This is because a different type of animal is used in the fast-food business than in the traditional hotel, restaurant and institutional trade."

The changing nature of the meat business has made it difficult to determine precisely what products are moving, Allen explains. At one time it was safe to assume that meat products from an animal slaughtered today would have to move within 10 days

But with the advent of boxed beef and pork, plus new processing techniques, the effective shelf live of the animal slaughtered today has been stretched out considerably This means that signals sent back to the producer from the marketplace on what's selling are often difficult to interpret.

His survey also indicates an increase in 1980 in retail sales of both red meat and poultry. As a percentage of all meat sold at retail, fresh beef and poultry increased their shares in 1980, while the sale of processed red meat continued a four-year decline

Figures from 1980 were the latest available for these portions of the survey, he said.

The producer has to be able to identify the retail trends in order to stay competitive with the total market, Allen stresses. Producers must also begin applying merchandising techniques in their marketing of the live animal, just as the meat sector does to the products from that animal

Allen points out that over the years livestock marketing businesses have developed a broad range of services aimed at helping producers better merchandise their livestock — such as attracting a number of competitive buyers, and sorting and grouping livestock in attractive sale lots. As producers move away from these services and begin selling directly to a packer or processor, they lose the merchandising edge provided by these services, he warns.

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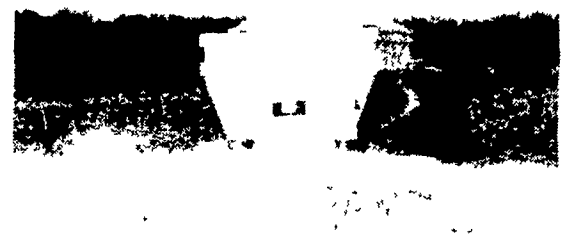

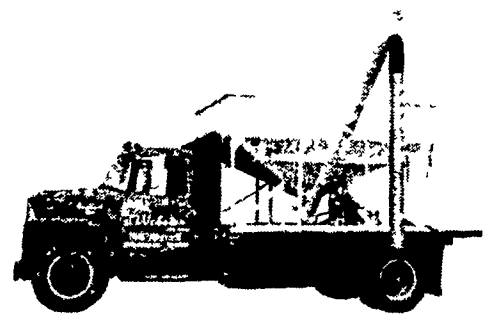

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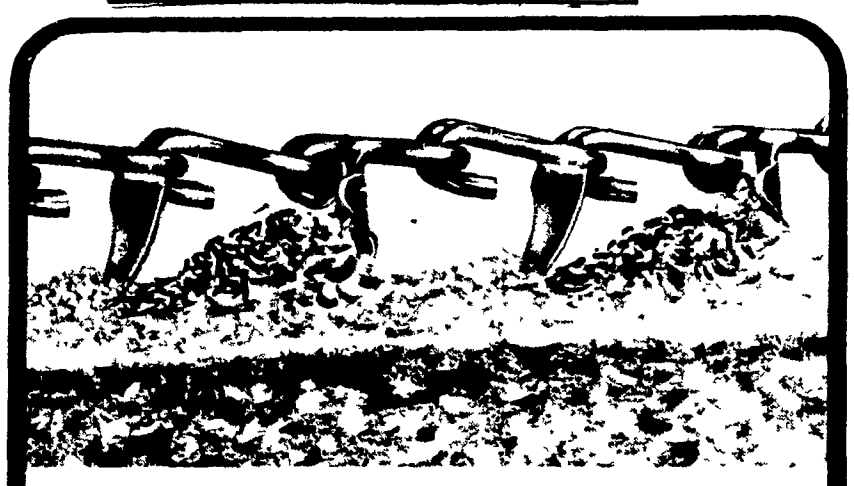

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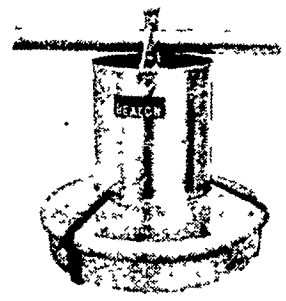

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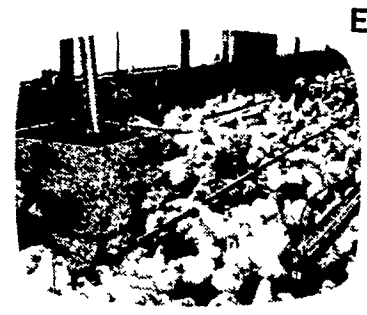

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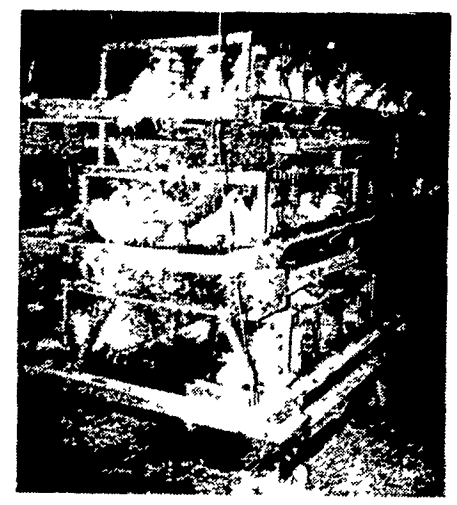

Flat Chain Feeding System, 3 or 4 Deck with Dropping Curtains

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BEST IN DESIGN, PRICE AND EXPERIENCE

Livestock Conservation Institute elects officers

LOUISVILLE, Ky — Dr. Paul Doby was re-elected chairman of the Board of Livestock Conservation Institute during its recent annual meeting here at the Galt House. Doby is superintendent of the Division of Meat, Poultry and Livestock Inspection of the Illinois Department of Agriculture.

All other officers also were re-elected. Alfred Keating of the American Farm Bureau Federation is first vice chairman. Keating also is chairman of the LCI's Brucellosis committee. Re-elected second vice chairman is Philip E. Bradshaw, Bradshaw Pork Farm, Griggsville, IL. He is co-chairman of the pseudorabies committee of LCI.

David M. Frymire, Elanco Products Company, Indianpolis, IN, is secretary and James L. Halsey, MFA Livestock Assn., Inc., Marshall, MO, was re-elected treasurer.

Elected to three-year terms on the Board of Directors were Larry Germann, John Morrell & Co.; Don Gingerich, Iowa Pork Producers Assn.; Edith Grusling, Wisconsin Veal Growers, and Gerald Sandidge, Ham Hill Farms, Inc., Marshall, Mo.

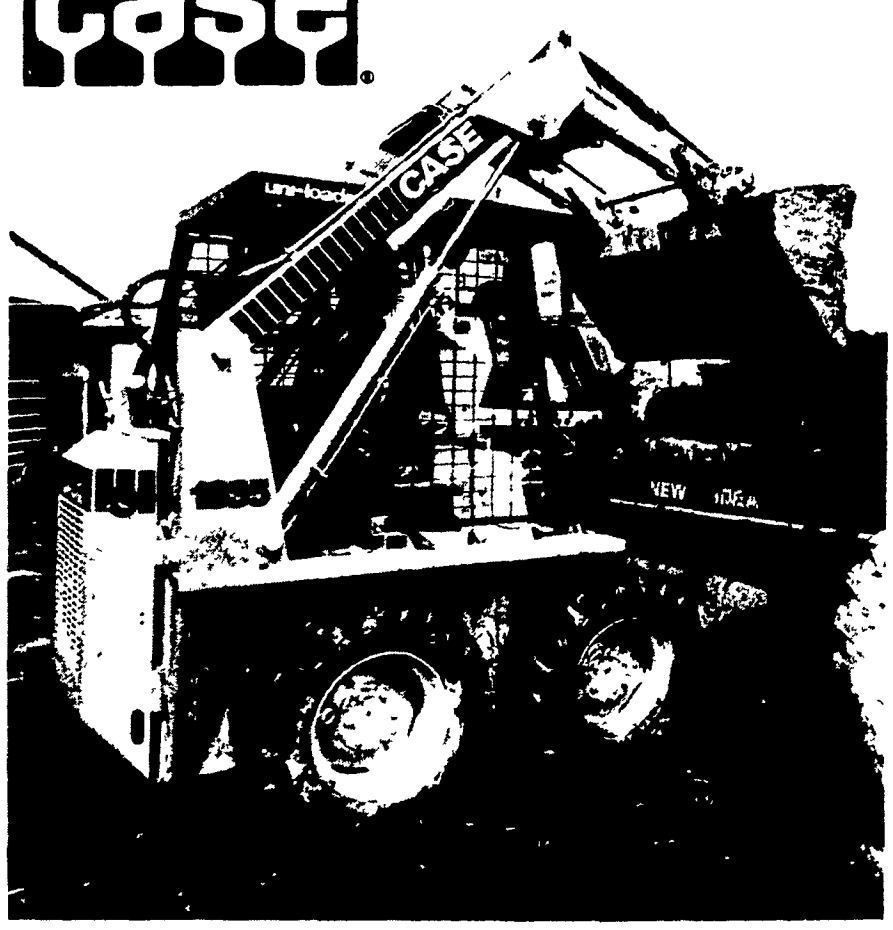
Board members re-elected to serve another three-year term include: Jim Baehnk, Oscar Mayer Foods Corp.; John Chalmers, Illinois Pork Producers Assn.; Frymire; Halsey; John Herrick, Iowa State University; and Dr. William Ingalls, American Assn. of Swine Practitioners.

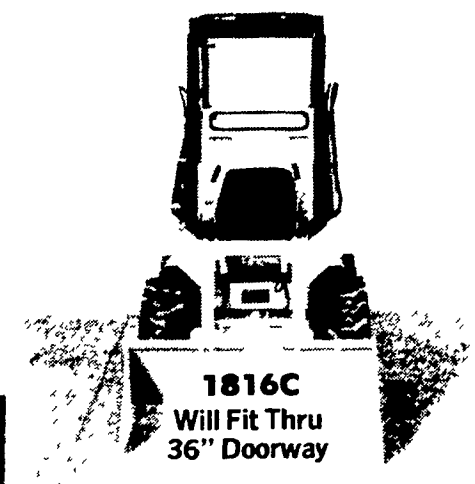
Dick Jurgens, Interstate Producers Livestock Assn.; Keating; John Russell, Farm Journal; K. Wayne Scritchlow, Illinois Farm Bureau; Walter Stemler, Mid-America Dairymen; and Taylor Woods, Missouri Dept. of Agriculture also were re-elected to serve another three-year term.

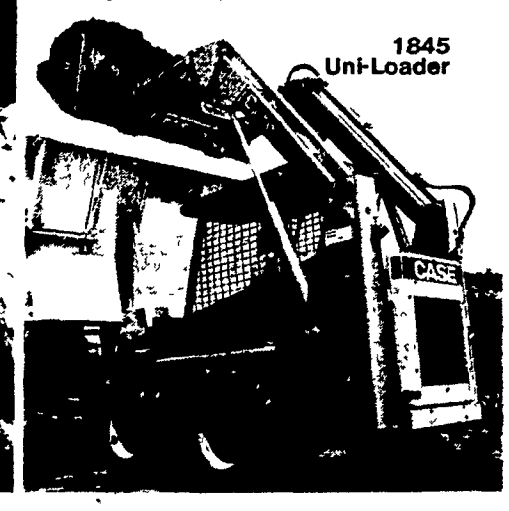
Don Lee, American Cyanamid Co., was elected to fill an unexpired term.

The executive committee includes the five officers and A. Dewry Bond, American Meat Institute; Robert Combs, National Facts; Harold Mindermann, Iowa Farm Bureau; Carson Rogers, National Pork Producers Council; and Ingalls.

case







New! The 1835 Uni-Loader®

Like all Case Uni-Loader skid-steers, the new 1835 has two hand levers to control power, speed, direction, all loader and bucket functions.

Now you've got a choice.
You make the decision—a 32-hp gasoline engine or a 34-hp diesel Either way you get a dependable Case water-cooled engine that delivers power and fuel efficiency

New hydrostatic drive. And more.
1835's heavy-duty hydrostatic drive gives you smooth, responsive handling, with infinitely variable speeds up to 6 1 mph Separate oil reservoirs for the hydraulic system and final drive protect the hydraulic system from final drive contaminants.

Low profile. High performance.
The 1835 fits through 7' door openings Features 360° turn capability for getting in and out of pens and outbuildings with ease Lift capacity 1200 lbs Lift height 9'2"

Two additional models to choose from.
Model 1816B Uni-Loader is only 35" wide Features a 16-hp air-cooled engine Lift capacity 700 lbs Lift height 8'¾"

Model 1845 offers choice of Case 45-hp water-cooled engines—gasoline or diesel Lift capacity 1700 lbs. Lift height 9'9."

See your Case dealer for the Uni-Loader to suit your needs Plus parts and service backed by the Case nationwide network of computer-linked parts depots

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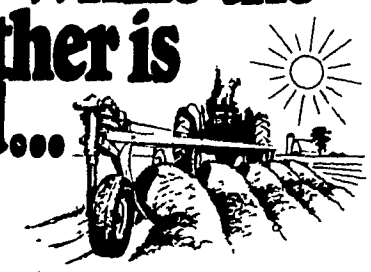

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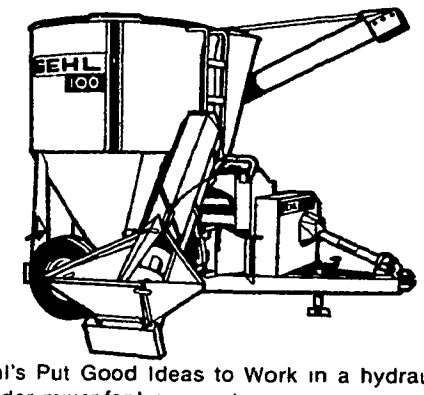

Gehl's Put Good Ideas to Work in a hydraulic grinder-mixer for less maintenance, easier operation The 100-bushel Mix-All unloads as quickly as 3½ minutes Features include the big 21" mill with 66 reversible hammers, hydraulically driven in-feed attachments with infinite speed control, and quick-change screens for faster performance and operating convenience Stop by and see the hydraulic 100 Mix-All today!

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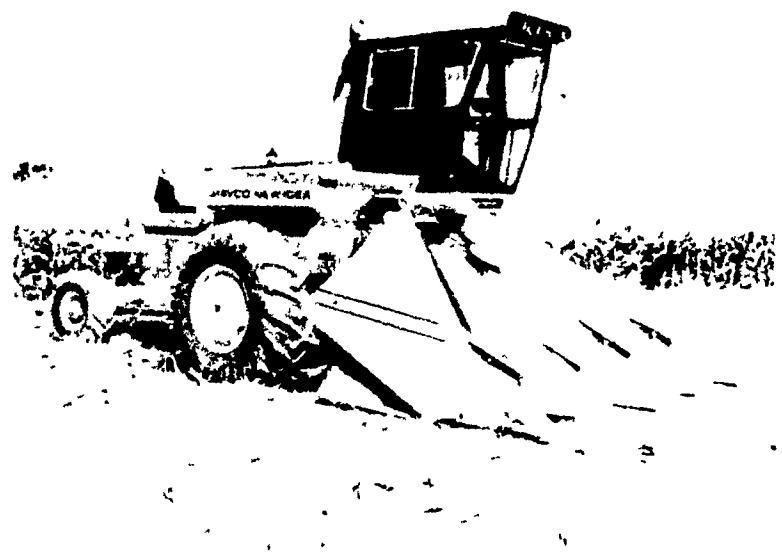
Farm Business News



The Avco New Idea Model 868 Forage Harvester features a precision eight-knife cutterhead.

New Idea adds harvester

COLDWATER, OH. — A 15-year veteran in the design and manufacturing of self-propelled forage harvesters, Avco New Idea has introduced the Model 868 Forage Harvester for Uni-System Power Units.

The 868 accepts the exclusive Avco New Idea 3-row row crop head which cuts and feeds corn planted in row spacings of 28 to 40 inches without a row width adjustment. The Model 868 Forage Harvester also accepts a 4-row narrow row crop head or a hay pickup built by Avco New Idea. In many areas ear corn grinding in the field is gaining popularity. This new chopper can be used with a corn head adapter and Avco New Idea's 4 and 6-row corn heads to make high energy ear corn feed.

At the heart of the 868 is a precision eight-knife cutterhead with three rugged cast spiders to rigidly support knives. A new parallel bar linkage makes shearbar adjustment convenient and fast. Helical cut knives with a steep rake angle and a new trapezoidal shearbar design provide uniform cutting with minimum power requirements.

The Model 868 can be mounted on Uni-System Power Unit models from the 703 through 802 and it's part of the Avco New Idea Uni-System that offers farmers the economy of one power source to operate a forage harvester, combine, corn sheller, ear corn harvester, or snow blower.

Barn features removable sidewalls

KENNEDYVILLE, Md. — A new dairy barn that features removable aluminum sidewalls for summer ventilation has been constructed by Agri, Inc., of Ephrata, at Fair Hill Farm.

Major design characteristics contained in the barn's construction are labor efficiency and energy conservation.

The Fair Hill Farm operation includes a milking string of some 500 cows on a three-times-a-day schedule. The operation includes eight workers.

Ed Fry, owner of Fair Hill Farms, Inc., a family owned and operated business, notes that the people at Agri were very cooperative about incorporating his ideas into the barn design.

"I'd give them my ideas, and they would work them into the construction," Fry said.

It was one of these energy conserving ideas that led Agri to select Reynolds Aluminum Rainlock painted farm sheet for both the roof and the sidewalls. Fry requested that the sidewalls be removable in the summer months for complete ventilation.

The lightweight aluminum siding particularly suited this application because of "its ease of handling;

(Turn to Page D7)

Large dairy barn at Fair Hills Farm, Kennedyville, Md. features removable aluminum sidewalls in the building's design, which stresses labor efficiency and energy conservation.

Md. gets tobacco grant

Officials of Phillip Morris Tobacco USA and Phillip Morris International present a $10,000 check to scientists and administrators for the University of Maryland's Agricultural Experiment Station to study tobacco harvesting. Shown, left to right, are Eftimios Andriotis, of Phillip Morris International; Barry C. Frey, assistant professor of agricultural engineering and chief research investigator for the tobacco harvesting studies; Billy Riggan, of Phillip Morris International; James Miller, chairman of the University's department of agronomy; Larry Stewart, chairman of the University's department of agricultural engineering; Claude McKee, in charge of the University's Tobacco Research Farm; and W. Lamar Harris, director of research for the Maryland Agricultural Experiment Station.

Micro-Mist sprayer controls droplet size

CHAMBERSBURG — A faster, more efficient, economical alternative to conventional boom and aerial spraying of rowcrops, vegetables and orchards is now available through Ryder Supply in Chambersburg, according to sales manager Dick Faust.

The Automatic Micro-Mist Concentrate Sprayer, a product of Automatic Equipment Manufacturing Co., Pender, Neb., takes mist blowing techniques a step further by giving the operator the ability to control the diameter of the spray droplets and choose the diameter best for each particular spraying application.

Controlling droplet diameter results in increased effectiveness and reduced materials cost.

According to test results, larger, heavier droplets produced by conventional spraying methods unevenly coat the target, and due to their large size, tend to run off.

The smaller droplets of the Micro-Mister coat all sides of the target evenly, due to the powerful turbulence produced by the unit. The Micro-Mister effectively coats the undersides of leaves, reaches inside trees, even coats the back sides of fruit.

The compact size and the utilization of chemical concentrates by the Micro-Mister offers many advantages. The unit comes in models that can be powered by PTO on small tractors, or a gasoline powered skid unit that slides into the bed of any pickup. Because the Micro-Mister eliminates the need for cumbersome water hauling equipment that requires additional manpower and time-consuming stops for refilling, the Automatic Micro-Mister saves both time and money.

The Automatic Micro-Mister can offer effective coverage up to 250 feet, depending on application, and can operate at speeds up to 12 m.p.h., with no dangerous overspray or drift.

Automatic has the Automatic Micro-Mist Concentrate Sprayer priced at about half the cost of a conventional boom system.

More information on the Automatic Micro-Mist Concentrate Sprayer is available from Dick Faust at Ryder Supply, Chambersburg, PA. 17201, or by phoning Automatic Equipment Manufacturing Company toll free: 1-800-228-9289.

The Automatic Micro-Mist Concentrate Sprayer can be powered by the tractor pto for use on rowcrops, vegetables and orchards.

SBM automates brooder system

LEOLA — S.B.M. recently has added automatic controls to its infrared heating line, according to Agri-Equipment, Inc., 2754 Creek Hill Rd., Leola.

The new controls are designed to save from 10 to 25 percent of fuel bills, SBM claims By automating the controls the operator can dial into the master control the temperature that is desired.

This system eliminates costly guesswork with individual heater controls, which cause overheating. controls, which cause overheating or underheating. Electronic ignition eliminates fuel wasting pilots and labor involved in lighting individual brooders.

Additional information is available from S.B.M. Infrared Heating, Box 3437, Fredericksburg, Va 22402, or tel 1-800-336-2779

New barn

(Continued from Page D6)

and if it gets scratched, it will not rust," John Brubaker, of Agri, said.

When reinstalled in late October, the aluminum siding, as well as the roofing, helps to maintain an even temperature by reflecting radiated heat back inside the barn.

The roofing also provides cooling shade during the summer months.

The barn required 1,250 squares of Reynolds Rainlock painted roofing and siding.

Additional energy conserving features include two heat recovery systems that help supply hot water, as well as bunker silos and a commodity shed that eliminate the need for intensive mechanization for feeding.

Labor is conserved over the long term because the aluminum exterior needs minimal maintenance.

Labor also is conserved each day through the use of automatic take offs, air operated gates, a sprinkler system for washing cows and fully automated crowd gates.

Additional information is available by contacting Reynolds Metals Company, Building Products Group, P.O. Box 27003, Richmond, Va. 23233 or Agri, Inc., Ephrata, Pa. 17522

ABS offers book

DE FOREST, Wis — To help cattlemen make the best use of their beef heifers, American Breeders Service has just published a new booklet on heifer A.I.

"We feel this booklet will help cattlemen use heifer A.I. as an investment that'll pay off both economically and practically in their beef herd," according to Keith Vander Velde, ABS manager of beef programs.

The ABS booklet lists and explains the many benefits of a heifer A.I. program such as the genetic improvement of the herd; the opportunity to use outstanding, progeny-tested bulls; easier calvings; better breeding records and identification; the chance to breed earlier in the breeding season; control of disease transfer; and more uniform calf crops.

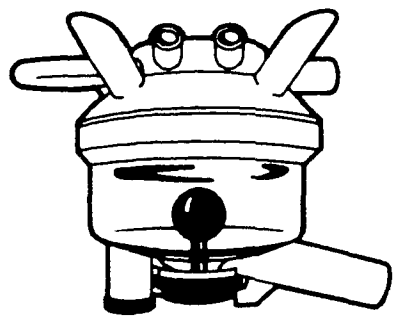
It also supplies information on heat detection, easy-to-use breeding facilities, estrous synchronization, the economics of heifer A.I., and calving ease.

Cattlemen can receive a free copy of "Beef Heifer A.I." from their local ABS representative. Or contact American Breeders Service, Box 459, DeForest, Wisconsin 53532.

New booklet on heifer A.I. is available from American Breeders Service.

Dairy Automation

Super Flo-Vu™ Claw



The De Laval® Super Flo-Vu™ milking claw is the newest thing in milking It features an extra large, extra tough plastic bowl that twists off for easy inspection and cleaning And the Super Flo-Vu Claw can be used with all De Laval and many competitive milkers Check these other features

- Improved automatic shut-off, air valve and thread design
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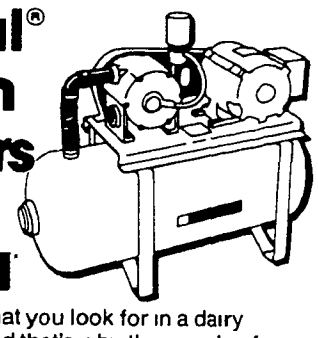
- Manual lock feature
- Heavy duty stainless steel construction

Check with us for full information on the Super Flo-Vu Claw and other fine De Laval dairying equipment

De Laval® Vacuum Suppliers

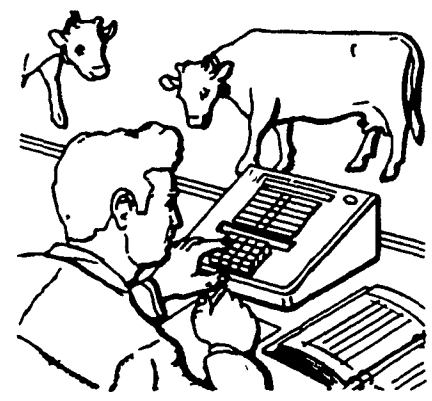


Reliability That's what you look for in a dairy vacuum supplier And that's why thousands of dairymen just like you choose De Laval Because De Laval suppliers perform efficiently and reliably Check these features

- Series 76 — available in 2 & 3 HP models
- Series 78 — available in 5, 7 5 & 10 HP models
- Series 84 and 86 — the newest De Laval vacuum suppliers Available in 10, 15, and 20 HP models
- Series 76, 78, 84 and 86 feature "oil mist" lubrication which dispenses oil drop-by-drop *in exact amount supplier needs* May be equipped with our Lubriclaim™ Oil Reclaiming System
- "Water Ring" series — technically advanced system available in 10, 15, 25 and 40 HP models Rotating shaft is only moving part Extra quiet operation

Check with us for additional information on De Laval Vacuum Suppliers and other quality De Laval products designed to make you a better, more profitable dairyman

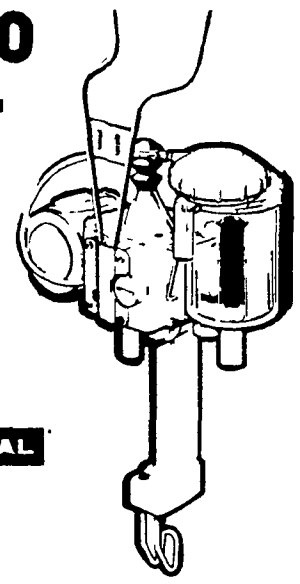
RationMaster™ Feeding System



De Laval technology enables you to place the dairy herd's grain feeding program under computer control With the RationMaster Feeding System, each cow gets only the concentrate needed for optimum milk production Components include neck-worn transponders.. single-stall feeding stations where grain is dispensed automatically. and a Computer Command Center where a micro processor stores and retrieves data on individual animals

Reduced labor, more milk, less wasted feed, healthier cows, and shortened calving intervals are typical benefits. Let us explain more about the RationMaster Feeding System — Module One of the advanced De Laval® HerdMaster™ Management System

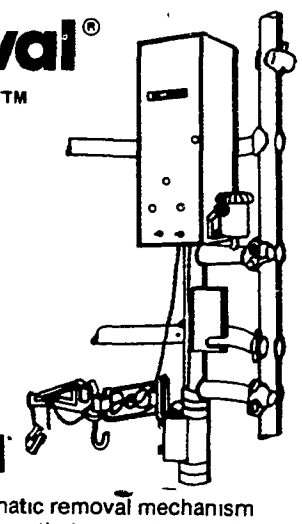
DV-300 Milker



The De Laval® DV-300™ milking system senses milk flow and automatically shifts vacuum levels and pulsation rates for stimulation, milking and post milking That means less stress on your cows and improved milking routine for you

The DV-300 milker ..the flow controlled milking machine that brings affordable semi-automated milking to all types of dairy operations See us for full information on the DV-300 milker and the full line of De Laval dairy equipment, all designed to make you a better, more profitable dairyman

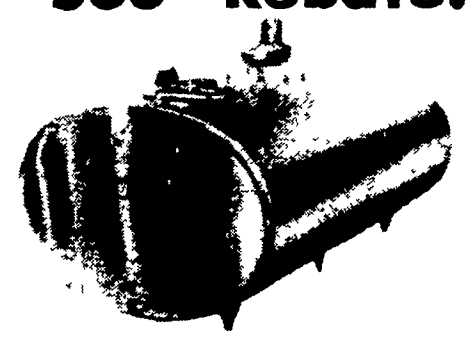
De Laval® A.R.M.™ Unit



A R M means automatic removal mechanism and De Laval, the name that means top quality in dairy equipment offers you a choice of two models One features our paralled linkage support arm Our armless model removes milking units via a heavy duty stainless steel chain It's particularly well suited to narrow stalls and has the flexibility to add parallel linkage arms at a later date Both do an efficient, time and labor saving job of removing your milking units

We'd like to visit with you about your dairy automation needs and tell you more about both A R M units Chances are, one is just right for your dairy operation

$500.00 Rebate!



Purchase a 1500 gallon Bulk Milk Cooler from your participating De Laval Dealer by May 15, 1982...De Laval will send direct to you a rebate check for $500.00.

Contact your De Laval Dealer today and place your order. You'll have a top quality bulk milk cooler with all its many features and a $500.00 check.

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EMM appoints sales manager

LITITZ — James R Thomas, of Leola, has been named sales manager for Eastern Mobile Mills, 1248 E Newport Rd , Lititz

He joins the Eastern Mobile Mills staff after 15 years experience in the agricultural field

James R. Thomas

EMM specializes in the sales and service of bulk feed equipment, vacuum grain and corn units and mobile feed equipment

Pick-your-own directory available

NEWARK, Del — The 1982 Directory of Delaware Roadside and Pick-Your-Own Markets for fruits and vegetables is available at the Delaware Department of Agriculture of your local County Extension Service

This directory is designed to assist consumers in locating Pick-Your-Own and Roadside Markets throughout Delaware.

Harvest times will vary due to weather conditions, so customers are encouraged to call ahead to determine the availability of specific products. This is a voluntary listing of the markets and is not intended to be an endorsement of any particular markets Any market that is not currently listed and wishes to be included in the future, please contact the Delaware Department of Agriculture at (302) 736-4811 or Toll Free 800-282-8685

Great Lakes Fruit, Vegetable Progress Days coming

ERIE — 1982 is the year for the semi-annual Great Lakes Fruit and Vegetable Progress Days event sponsored by the Erie County Horticultural Society, under the supervision of the Penn State Extension Service

This year the event will be held August 4-5 The grounds are located one and a half miles west of North East Erie County, across from Delhurst Country Store. The size of the display area is much larger this year

Activities this year will include tours, demonstrations, displays, and wine tasting Tours will be more numerous than other years, with possible trips to a Potato chip plant, and visits to various vegetable and fruit growers. Various equipment demonstrations, including sprayers, are scheduled.

Displays this year are greatly expanded to include vegetable equipment, and nurseries A wine tent will also be featured this year, where regional wineries will show their products, and tasting will be conducted

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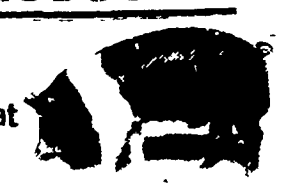

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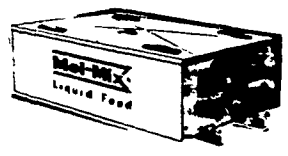
ARCADIAN® liquid gives a profitable boost to alfalfa by top dressing in the fall or winter.

Herbicides like Princep - Kerb - I.P.C. can also be added to control winter annuals.

Allied Chemical Plant Foods

Fortified With A New Combination of Power-Packed Ingredients!



- Grain Distillers Solubles
- Ammonium Polyphosphate
- Condensed Fermented Corn Extractive

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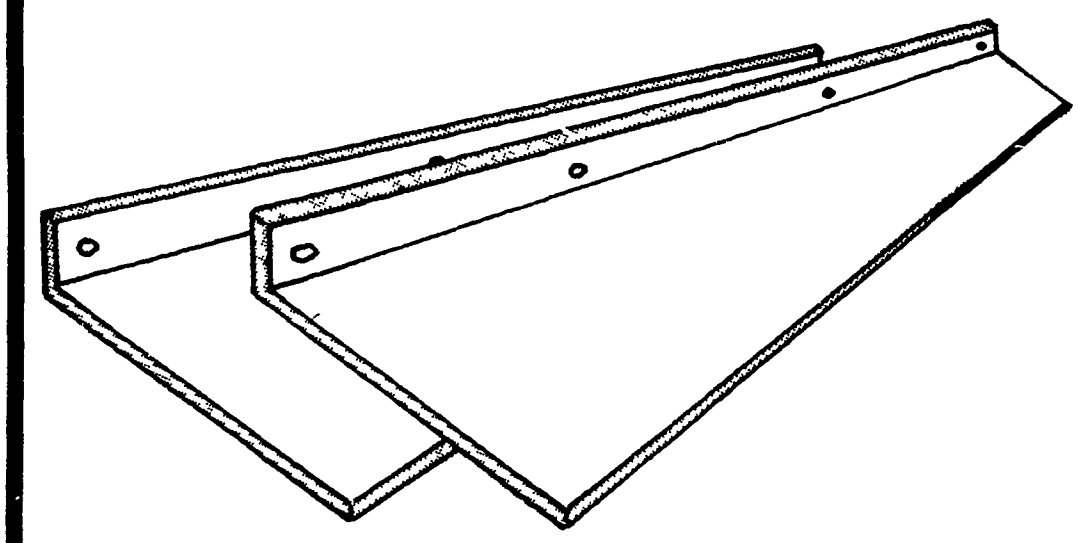

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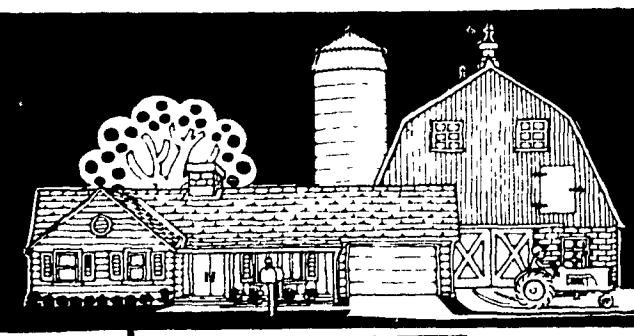

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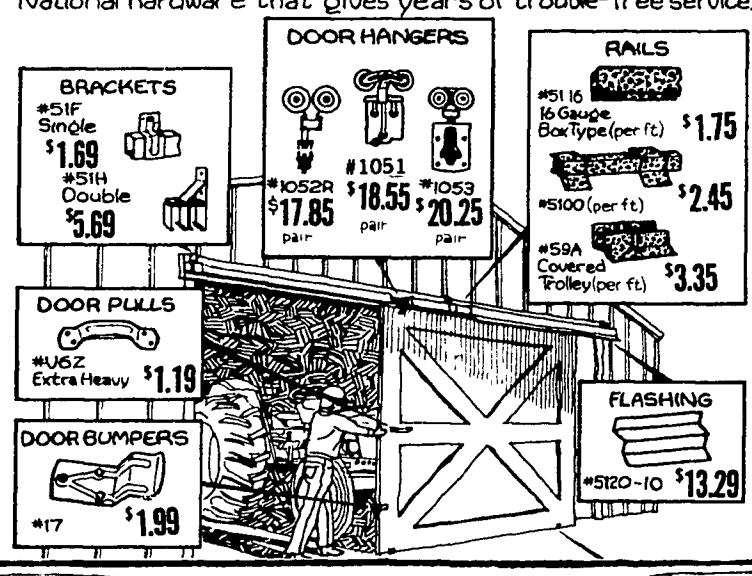

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8'	8.15	10.60	12.02	6.15	8.94	9.06
9'	9.16	—	—	6.92	—	10.19
10'	10.19	13.26	15.02	7.69	11.17	11.32
11'	11.20	—	—	—	—	12.45
12'	12.25	15.91	18.02	9.23	13.40	13.59
14'	14.26	18.56	21.02	10.76	15.63	15.85
16'	16.32	21.21	24.03	—	17.88	18.08
18'	—	23.86	27.03	—	20.10	—
20'	—	26.51	30.04	—	22.33	—

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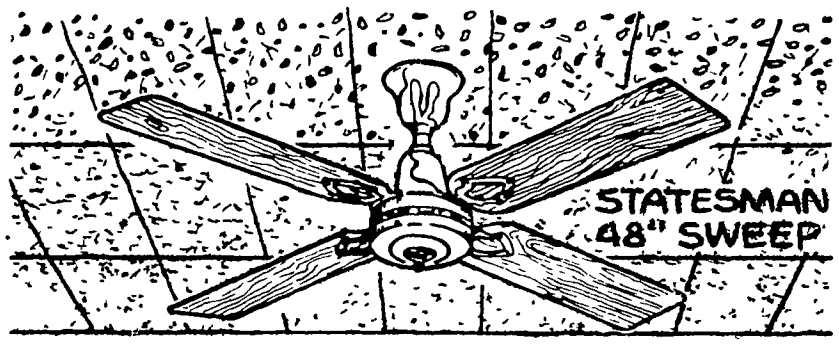

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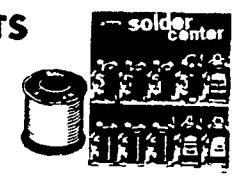

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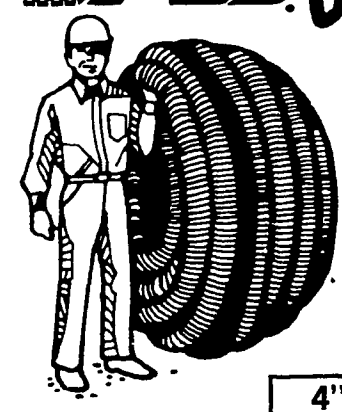

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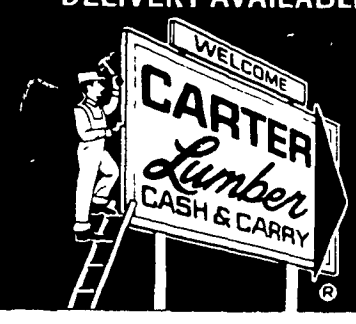

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Lumber: 717-245-0404
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2155 Wayne Road, Rt. 316 East
Lumber: 717-263-0822
P.E.H.: 717-263-0118

NORTHUMBERLAND PA.
RD 1, US 11 North
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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Planting and Harvesting Your Milk Crop

During this busy planting season, pause briefly and ask yourself the following question. What is the main reason I plant and harvest the crops I grow? How you answer this question can give greater purpose and direction to all of your cropping activities.

As a dairyman, you market your crops in the form of milk and cattle. You harvest your crops as least twice each day — at each milking! Thus, proper milking procedures are just as important during the busy field work season as they are at any other time of the year. Your best cow man should never be pulled away from the herd to do field work which can be performed by someone else

One of your goals as a dairyman should be to maximize milk production per acre, at reasonable or least cost. This requires good crop yields, high quality feeds, good cows, good cow care plus growing and purchasing the right kind of feeds.

Generally, if land is scarce, it is profitable for a dairyman to grow forage crops and purchase the grain he needs You can buy grain almost as cheap as you can grow it, and it is usually a better buy than forages, you'll probably purchase more feed nutrients per dollar spent by buying grain and you'll have less bulk to transport.

Hay Crop Forages An Economical Normalizer

Don't overlook the value of good hay crop forage It can be a high quality feed for the cow's ration, and it can help normalize her digestive system Also, with top management and very high yields, alfalfa begins to compete very favorably with corn silage as an economical source of feed nutrients However, alfalfa can be a very expensive feed if management is mediocre and yields are low Also keep in mind, the normalizing effect of a little hay in a cow's ration and the beneficial impact this can have on her health and production — your profits.

If you had to buy hay lately, you know how much it can cost, even for mediocre quality! Many times, corn silage would be a better buy than hay, but to take advantage of this you should have storage facilities, and you might have to purchase the crop at harvest time; this could mean paying interest on borrowed money.

Think, too, about the fertilizer and soil saving advantages of including a legume hay crop in your cropping rotation. Try not to think of how much time you'll be spending in the field. Unlike corn, alfalfa field activities never seem to end; you're constantly in the field. But then, anything worth having is probably worth working for.

Hay crop forage can play a very important part in your feeding and milk harvesting program You'll have to weight the facts carefully to decide if and how it fits into your cropping program

Moisture — Friend or Foe?

I mentioned earlier, the importance of good quality feeds in a dairy ration Crop planting is on our minds now, but soon we'll be into harvesting rye and first cutting alfalfa The quality of the forage we ensile from these crops will be determined largely by the stage of mature and percent of moisture at time of harvest, length of cut, how well it is packed and rapidity of filling

Moisture levels at time of harvest are difficult to determine accurately without the aid of a good moisture tester. Now is not too soon to be getting a good tester. It is one of the most valuable tools a dairyman can own — if he makes good use of it, it is his guide to good quality feeds, good health, good production and increased profits!

Remember, the quality of the forage in your silos is the quality you'll have to live with until the next harvest season And, if quality is inferior, it can be a long, long year or two until you get herd problems "turned around." In other words, settle for nothing less than the best when it comes to harvesting and storing your feed crops.

Excess moisture can cause seepage and loss of feed nutrients. A very acid fermentation may occur, and the highly acid, extremely wet silage can cause cows to go off feed and become ketotic. Milk production, fat tests and feed efficiency can decline

Insufficient moisture at time of ensiling can result in loss of energy due to excess heating and the burning up of carbohydrates in feed. Excess heating also denatures protein, making it less available to cattle. Spoilage can occur, molds and mold mycrotoxins can develop. Bunk life of the silage is reduced Severe cases of low moisture and air leakage can cause spontaneous combustion — silo fires

As you can see herd performance is very closely tied to your cropping activities. It pays to devote a lot of timely attention to details, especially those that pay off in the form of increased crop yields and improved feed quality. It will help your cows produce closer to their maximum inherited production and at a higher margin of profit.

This could be the key to improving your cash flow situation with little to no additional capital expenditures or without increasing herd size. In fact, if cash flow becomes healthy enough, it provides you an opportunity to cull some cows to reduce your work load, and in the process, help correct the surplus milk situation.

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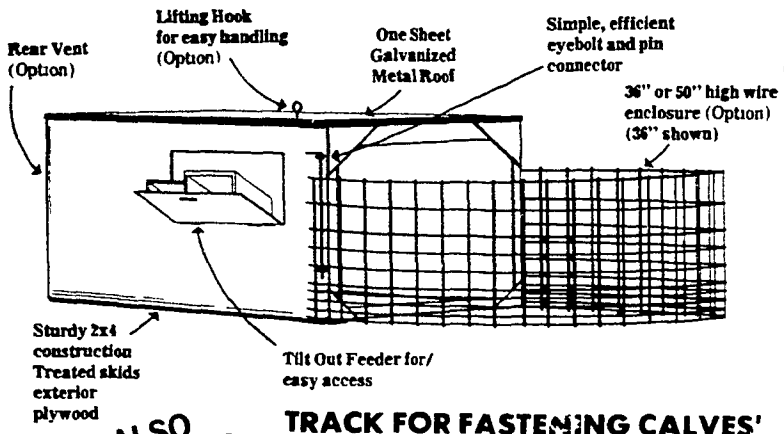
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Lancaster County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

March 1982

A Registered Holstein cow owned by Nelson W Nolt R #2, Peach Bottom, completed the highest 305 day lactation 44 produced 24 561 lbs of milk, 1 112 lbs of butterfat with a 4 5% test Second high lactation was completed by a Registered Holstein cow owned by Aaron Z Martin R #1 East Earl 151 produced 21 075 lbs of milk 1 017 lbs of butterfat with a 4 8% test in 305 days

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Nelson W Nolt						
44	RH	4 9	305	24 561	4 5	1112
55	RH	6 0	305	21 811	4 1	886
Aaron Z Martin						
151	RH	5 0	305	21 075	4 8	1017
13	GrH	8 6	305	20 113	4 5	903
Tritown Farm						
Rosetta	RH	3 2	411	23 811	4 2	989
Maude	RH	9 6	305	19 306	4 1	798
Paul D Welk						
Ginny	RH	5 0	305	22 478	4 4	985
Iris 2	RH	7 11	305	25 974	3 4	873
J Earl Horst						
Judy	RH	6 0	305	24 807	3 9	970
John S Zimmerman						
12	RH	5 8	305	20 548	4 7	963
Pequea Meadows Farm						
257 Alpn	RH	4 7	305	23,209	4 0	938
Jonas E Zook						
Dana	RH	3 5	305	24 678	3 8	934
John P Lapp						
Ada	RH	5 3	305	21,888	4 2	917
Robin	RH	3 4	305	20,104	3 8	767
Robert W Ulrich Jr						
Jessy 68	RJ	4 7	305	20,960	4 3	907
Conie 25	RJ	4 1	305	16,579	5 0	831
Fern 50	RJ	7 1	305	16,771	4 3	723
Bert 87	RJ	6-11	305	14,573	4 8	705
Ephraim D Riehl Jr						
Alberta	RH	6 8	305	24,308	3 7	895
J Mowery Frey Jr						
Muriel	RH	5 6	305	24 880	3 6	893
Lil	RH	3-0	305	18,943	4 3	813
Ramona	RH	4 3	305	16,692	4 4	734
Ruthann	RH	3-1	305	20,787	3 4	701
J Robert Kindig						
Leslie	RH	6-4	305	25,245	3 5	889
Ferncrest Farm						
258	RH	6 6	305	22,236	4 0	881
Bart Dell Farm						
Sarah	RH	4 11	305	21,418	4 1	879
John M Harnish						
Margie	RH	4-8	292	20,115	4 4	878
Beryl	RH	6 7	292	18,213	4 8	878
Parke H Ranck						
Valerie	RH	5 6	305	18,484	4 7	868
Velma	RH	7-9	305	20,335	4 1	824
Galen W Crouse						
Arlan	RH	2 5	305	20,385	4 2	864
Joyous	RH	5 8	305	23,112	3 6	835
Ruth	RH	3 4	305	16,492	4 5	736
Dan S Stoltzfus						
Happy 6	RH	8 5	305	20,055	4 3	862
Emanuel B Lapp						
Shirley	GrH	7 2	305	20,508	4 2	860

(Turn to Page D12)

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29 H2775 TRIPLE THREAT	+332	+ 87	+ 353	+.16	+2 08
29 H3093 GRAND SLAM	+358	+165	+ 987	+.13	+ 30
29 H3183 KEN ROYAL	+426	+195	+1,240	+.12	+ 38
29 H3032 CYPRESS	+397	+175	+1,178	+.07	+ 59
29 H2960 SEXATION	+600	+212	+1,460	+.07	+2 38
29 H3307 STARCHIEF	+299	+160	+1,078	+.06	− 72
29 H2501 IMPERIAL KNIGHT	+278	+157	+1,063	+.06	− 56
29 H3645 SOONER	+414	+133	+ 925	+.04	+2 02
29 H3085 ELMER	+516	+250	+1 814	+.04	+ 11
29 H3158 TWILIGHT	+385	+170	+1,204	+.04	+ 57

*1/82 USDA Data and Latest Available Type Summaries

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Lambertville, NJ	Robert Fulper	717-658-7316
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6700
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr.	717-662-7731
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Mifflintown, PA	Mervin Zendt	717-436-6386
Millville, PA	Wilmer Hendricks	717-458-5949
Mt. Airy, MD	Allan Pickett	301-663-4191
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Prospectville, PA	William Tyner	215-542-8479
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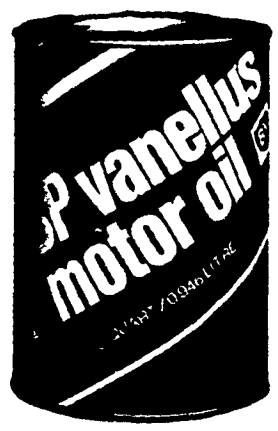
(Continued from Page D11)

Joan	GrH	8 0	296	20 732	3 8	784
Beula	GrH	4 0	290	17 989	3 9	710
Robert H Kauffman						
Corrie	RH	4 6	305	24 028	3 6	854
Reggie	RH	6 5	305	21 028	3 9	820
Cedar Fringed Farm						
Sissy	RG	4 8	272	19 160	4 4	850
Ken & Nelson Stoner						
89 1er	RH	5 5	305	23 266	3 6	849
95	GrH	5 5	305	19 360	3 8	734
Vernon R Umble & Son						
Tillie	RH	3 7	305	21 969	3 9	849
Lucky 2	RH	6 3	305	22 387	3 7	820
Lulu	RH	6 2	305	18 682	3 9	728
Elam Petersheim						
Madge	RH	6 2	305	23 003	3 7	847
J S Smucker & Sons						
370	RH	7 6	305	20 034	4 2	847
401	GrH	3 5	296	21 315	3 4	728
J E & Shirley Hershey						
Cinrela	RH	6 1	305	21 467	3 9	844
Bonnie	RH	2 11	305	23 249	3 3	765
Weaver Homestead Farm						
71	GrH	2 6	305	23 499	3 6	835
Titus B Stoner						
Whirly	RH	9 4	305	20 248	4 1	834
Mashele	RH	3 9	305	21 735	3 6	773
Twin Oak Farms						
225	GrH	6 5	305	19 287	4 3	826
244	RH	5 3	305	23 197	3 3	770
Joseph C Wivell						
Fancy	RH	5 7	305	22 443	3 7	823
Dee Dee	RH	3 6	305	20 370	4 0	818
Grace	RH	7 9	305	19 067	3 7	703
Robert Martin						
58	GrH	6 1	305	22 955	3 6	822
Robert E Kulp						
71	RH	4 6	305	25 252	3 2	820
Gerald Martin						
Ray	RH	7 3	305	20 341	4 0	818
Nora	RH	3 3	305	19 209	4 0	775
Misty	RH	3 1	305	20 859	3 7	763
Naaman W Stoltzfus						
Doodle	RH	3 4	305	22 850	3 6	812
Salt	RH	4 9	305	20 428	3 6	734
C Victor Groff						
67	GrH	6 0	305	17 290	4 6	803
53	GrH	5 4	305	19 684	4 0	786
14	GrH	3 5	305	22 136	3 5	774
56	GrH	6 5	305	21 117	3 7	773
21	GrH	3 5	305	23 021	3 3	751
C Nevin Hershey						
Jo	RH	5 2	305	24 467	3 3	801
Carol	RH	5 4	305	18 086	4 4	800
Ivan M Hursh						
Trix	RH	4 4	305	22 974	3 5	801
Ellis D Kreider						
139	GrH	4 3	305	21 967	3 6	794
100	GrH	7 9	305	21 262	3 7	787
Albert E Fry						
Merri	RH	8 4	305	21 924	3 6	793
Bestine	RH	6 7	299	20 290	3 5	713
Ru Be Mar Farms						
3	RH	5 10	305	24 140	3 3	792
4	RH	12 10	305	18 119	4 2	760
Marbro Farm						
Marcia	RH	5 10	305	22 879	3 5	792
Curtis E Akers						
Janet	RH	6 8	305	21 171	3 7	792
David McMichael						
40	GrH	6 1	305	21 414	3 7	790
43	RH	3 6	305	19 132	3 9	739
Tom & John Harnish						
Ona	GrH	5 5	305	19 398	4 1	788
Sandy	RH	2 11	305	24 182	3 0	734
Dale W Peifer						
Kass	RH	9 8	305	16 925	4 6	785
Raymond K Burkholder						
84	GrH	3 0	305	20 963	3 7	782
Paul V Nissley						
Darlis	Rh	4 5	305	19 166	4 1	781
Sheila	RH	5 3	275	17 332	4 5	777
Chrissy	GrH	2 4	305	18 559	4 1	752
Kenneth E Zurin						
102 Jen	RH	5 5	305	19 208	4 1	780
Paul H Martin						
Ilena	RH	5 1	285	22 179	3 5	779
Iris	RH	3 2	286	21 106	3 4	711
Marvin K Witmer						
Jackie	RH	5 9	305	18 505	4 2	779
Mamie	RH	4 4	305	18 675	3 9	732
Milky Way Farm						
Brenda	GrH	6 8	305	19 815	3 9	777
Meadow Spring Farm						
Reeva	RH	6 7	305	18 787	4 1	776
Homer G Hess						
Daisy	GrH	5 7	305	18 541	4 2	776
Bernie	RH	5 3	305	17 834	4 1	732
H Landis Weaver						
Lenore	RH	2 8	305	19 048	4 1	775
John W Martin Jr						
18	GrH	5 6	305	19 492	4 0	773
J Wilmer Conrad						
Duchess	RH	5 11	305	24 941	3 1	772
Nelson H Hershey						
Bess 16	RH	4 6	305	22 607	3 4	771
John L Landis						
161	RH	5 7	305	16 475	4 7	768
188	GrH	4 6	299	19 288	3 7	720
149	GrH	3 1	305	18 326	3 9	720
Sam K Stoltzfus						
Missy	GrH	7 4	305	20 727	3 7	767
Omar S Kauffman						
Dixie	RH	5 5	305	20 107	3 8	767
Lester M Weaver						
2 D	RH	8 10	305	20 138	3 8	766
75 C	GrH	2 6	305	21 435	3 5	744
Christ S Fisher						
59	RH	5 4	305	19 181	4 0	764
13	RH	3 0	305	16 778	4 4	744
Dale & Steve Hershey						
Deb	RH	3 6	305	21 595	3 5	761
Heidi	RH	2 7	305	20 071	3 6	718
Meadow Vista Farm						
Alma	GrH	5 9	305	21 315	3 5	760
Pretty	RH	3 1	305	24 071	3 0	712
J Harold Fritz						
40	GrH	5 6	303	18 207	4 2	760
72	GrH	3 2	305	21 327	3 4	732
Pequea Heights Farm						
Maggie	RH	5 5	305	17 756	4 3	760
John D Martin						
Ann	RH	9 3	300	20 756	3 7	759
P Robert Wenger						
Lou	RH	10-4	305	20 198	3 8	759
Kenneth B Garber						
Dale	RG	8-7	305	15 015	5 0	758
Nicky	RG	3-9	305	16 642	4 5	753
Ellen	RG	3-4	305	16 663	4 5	752

(Turn to Page D13)

SPRING FARM LUBRICANTS SALE

EFFECTIVE NOW THRU MAY 15, 1982



B P VANELLUS® C EXTRA 15W-40 motor oil is the result of the latest universal oil additive technology which provides the best potential for extended oil drain intervals with less water and cleaner engines Its multi-grade 15W 40 characteristics make possible all season use plus lower fuel and oil consumption

VANELLUS C EXTRA 15W-40 excels in API Service SE-CD and exceeds the lubrication requirements for all gasoline and diesel engines in car and truck fleets of all types, and in farm, earth moving, mining and construction equip ment

55 Gallon Drums - $179.00
24 Quart Cans - $21.50

BP VANELLUS® MCS-3 is a universal type motor oil for use in all gasoline and diesel engines used to power car and truck fleets of all types, and in farm, earth moving, mining and construction equipment It provides optimum engine protection for both heavy-and light-duty service **Vanellus MCS-3** excels in API Service SE CD and is available in SAE 10W 20W 20 30 40 and 50 single grades

55 Gallon Drums- $162.00
24 Quart Cans - $19.70

BP VANELLUS® SUPER D & F provides superior lubrication protection for gasoline and diesel engines used to power con struction, earth moving and farm equipment, trucks and automobiles operating in light- or medium-duty service **Vanellus Super D & F** exceeds most auto and truck makers gasoline and diesel engine warranty requirements **Vanellus Super D & F** is recommended for API Service SE-CC and it is available in SAE 10W-30 and 10W 40 multi grades plus SAE 10W, 20W-20, 30 and 40 single grades

	Single Grade	10-30 10-40
55 Gallon Drum	$159.00	$163.00
24 Quart Cans -	$19.25	$19.95

- Container Deposits Additional Charge
- All Prices Include F.E.T.

FREE DELIVERY within 35 MILE RADIUS

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30 N. MARKET ST.
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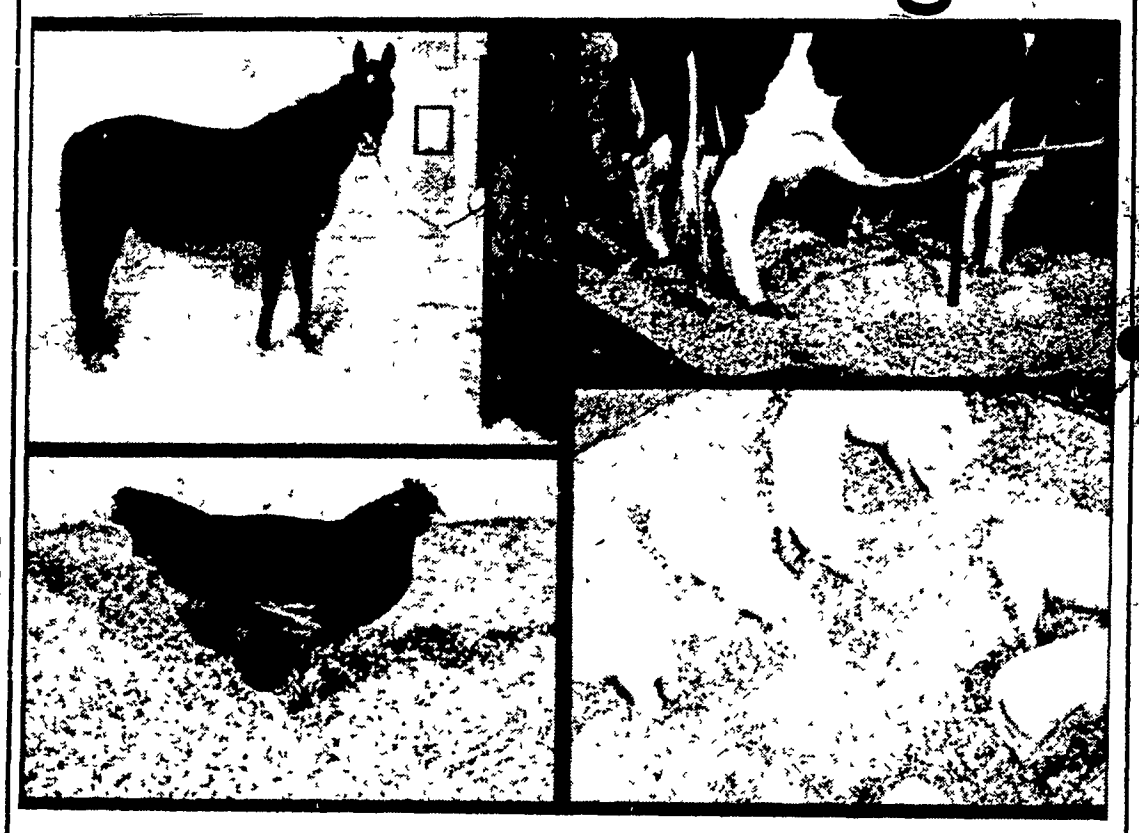
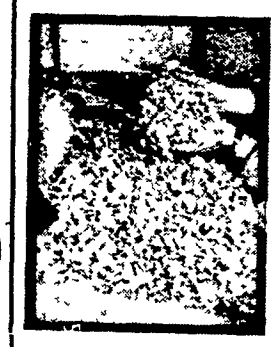
For Clean Living...



Wood Shavings Are Best!



★ CLEAN — Fluffy shavings, fresh from the heart of a tree
★ DUSTLESS — Fine particles are screened out
★ ABSORBENT — Animals are kept clean and dry
★ COMFORTABLE — Insulate against cold floors; cushion animals at rest
★ ECONOMICAL — Each bale covers 125 square feet to a depth of one inch
★ LABOR SAVING — Less waste
★ ECOLOGICALLY COMPATIBLE — Ideal soil conditioner
★ CONVENIENT — Delivered in clean, sealed bales
★ AVAILABLE year-round

SPECIES: Southern Pine
PARTICLE SIZE. 3/16" - 1⅔", Majority 1"
SAWDUST None
DUST: None
BALE SIZE: 12½ x 18 x 30" 3.9 cu ft
WEIGHT: Approx 45 lb.
PACKAGED 2 ply Multi-Wall Kraft Bag
COVERAGE: 125 sq ft 1" deep
TRAILER LOADS· Approx. 700 Bales

Processed and Packaged by:

EASTERN WOOD FIBERS, INC.
8245 Dorsey Run Rd., Jessup, MD 20794
(301) 498-6100
DEALER INQUIRIES INVITED.

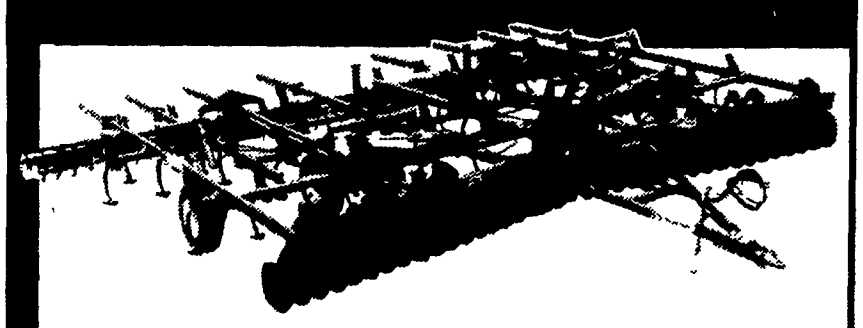
Lancaster Co. DHIA

(Continued from Page D12)

Natham G Stoltzfus Darkie	RH	6 2	305	19 388	3 9	757
Alvin L Petersheim Esther	GrH	5 6	305	23 784	3 2	755
Joseph L Fisher Doll 27	GrH	4 3	305	20 971	3 6	753
Ivan S Stoltzfus Kate	RH	6 10	305	21 815	3 4	751
Dennis Shellenberger 58	GrH	6 6	305	18 168	4 1	751
David B King Velma	RH	3 2	305	19 488	3 8	750
David R Stoltzfus 11	GrH	3 2	305	20 195	3 7	748
Paul H Rohrer & Sons 20	GrH	3 5	292	19 339	3 9	748
Robert L Gruber 47	GrH	7 6	305	18 516	4 0	745
Nathan E Stoltzfus Lovella	RH	8 6	305	17 918	4 2	745
Joseph DeLong 8F	GrH	5 6	305	18 116	4 1	744
Emanuel S Smoker Doris	RH	2 2	305	17 404	4 3	744
Ben S Stoltzfus Lisa	RH	6 4	305	20 093	3 7	743
G & J Hershey Bros Sue	RH	4 5	305	20 050	3 7	739
Melvin L Beiler Cheryl	RH	5 7	305	17 689	4 2	736
Levi E Stoltzfus Nettie	GrH	3 6	305	23,428	3 1	735
James Martin Alberta	RA	5 1	305	14,994	4 9	735
Samuel F Long Pansy	GrH	3 3	305	17 090	4 3	734
Hester	GrH	4 3	305	16,479	4 2	700
Harold & Anna Engel Annie	GrH	5 9	305	20 964	3 5	733
C Dale Bollinger Dee Dee	RH	5 4	305	19,115	3 8	730
Ira D Welk & Sons Sparkle	RH	3 11	305	21,321	3 4	727
Elam K Stoltzfus Ann	RH	11 4	305	19 810	3 7	726
Aaron S Glick & Sons 68	RH	4 10	305	19,172	3 8	726
48	RH	4 2	305	22 549	3 1	708
Sunny Craft Farm Mollie	RH	10 1	305	19 267	3 8	725
Glenn F Shenk Amelia	RH	3 3	305	18 571	3 9	724
Queen	GrH	3 4	305	20 033	3 5	709
Middle Creek Farm Tricks	RH	5 2	305	17 215	4 2	724
Elam P Bollinger Polly	RH	4 3	305	20 092	3 6	722
Benuel Z Lapp Rachel	RH	7 1	293	20 667	3 5	721
Spring Belle Farm Beauty	RH	9 3	305	19 921	3 6	721
Kenneth D Myer Dora	RH	7 7	305	19 423	3 7	720
LeRoy M Oberholtzer 66	RH	7 4	305	20 182	3 6	719
Lee Nome Farm Bambi	RH	4 11	297	16 072	4 5	719
Robert M Mylin Marcy	GrH	4 6	305	17 980	4 0	718
Paul S Zimmerman 59	GrH	4 0	294	18 679	3 8	717
Jacob M Conley Annette	RH	5 9	305	19 122	3 7	716
Christian & Katie King 39	RH	4 10	305	18 577	3 9	716
Swaying Maple Farm Gladys	RH	10 2	305	19 309	3 7	715
LeRoy S Musser 37	GrH	7 10	305	19 021	3 8	715
62	GrH	3 8	305	21 047	3 3	701
Willis S Nolt 3	RH	8 8	305	15,258	4 7	715
J Kenneth Miller 45	GrH	0 0	305	19,656	3 6	714
J Carl Zander Banner	RH	6-4	305	19,633	3 6	714
Earl S Weaver Bertie	RH	4 10	305	18,891	3 8	713
John K Peters Hazel	GrH	6 2	305	20,286	3 5	712
Christian Zook Annabel	RH	7 3	294	19,093	3 7	712
Don Ranck 139 Nact	RH	5-8	305	19 055	3 7	712
Brubacher & Martin 87	RH	3-2	305	17 729	4 0	712
Harold S Musser 86	RH	5 6	288	16,012	4 4	710
K D & Else Linde Frame	RG	4 10	300	15,473	4 6	709
Penn Har Va Farms 77	GrH	4 8	305	20 980	3 4	708
Kreider's & Nickle 63	RH	3-7	305	20 045	3 5	708
Willis M Martin Kay	RH	4 2	305	19,015	3 7	707
David E DeLong Gidget	GrH	8 0	305	17,454	4 1	707
Luke L Martin Jr Delphin	RH	3 6	305	16,708	4 2	707
Adam & Jerene Zimmerman Vick	GrH	8 2	268	19,256	3 7	706
Eli S King 61	RH	6 6	305	18,018	3 9	705
Delmar H Wenger Alice	RH	4 6	305	18,260	3 9	704
Jonas S Beiler Daisy	GrH	5 10	305	18,807	3 7	703
David L King Elsie	GrH	7 6	305	20,614	3 4	702
Daniel W Fox Judy	GrH	5 11	305	17,579	4 0	702
Marvin Reiff 43 Twila	GrH	3 2	305	16,815	4 2	702
Paul B Zimmerman Josie	RH	2 6	305	14,751	4 8	702
Carl R Martin Lass	RH	8 0	305	20,111	3 5	700
Nelson L Musser 20	GrH	3 4	305	18,051	3 9	700
Irwin W Engle 44	GrH	6 0	305	15,715	4 5	700

NEED MORE ROOM? Read The Classified Real Estate Ads

ONE PASS TILLAGE.



Bush Hog® Soil Conservur

Here's the ultimate spring tillage tool. The new Bush Hog® Soil Conservur cuts trash, levels fields, incorporates chemicals and firms seedbeds in one time, fuel and money saving pass.

Eighteen inch front discs with unique two-way disc scrapers and 7½" spacing chop crop residue. Four ranks of precise-tripping steel cultivator shanks may be spaced at 6" for maximum trash flow or 9" for best chemical incorporation. Five ranks of spike mulcher teeth finish incorporation and level ridges for a firm, pulverized seedbed. The 40" space between disc gangs and cultivator teeth is ample room for a clean uninhibited chemical spray pattern. No dirt shields are needed.

Wing models fold 180° for a 13'6" transport width and less than 8' height. Models range from 12'9" to 24'9" wide and match tractors of 75 to 250 HP.

Save time, fuel and money with the Bush Hog Soil Conservur — the tillage tool for today's economy.

Chop stalks and chisel in one pass with the new Soil Hog™

Save time and soil with the new Bush Hog® Soil Hog™ trail-type coulter chisel that chops stalks and chisels in the same pass. Even the thickest stalks won't build up on chisel shanks because front coulter blades chop and slice through stalks, roots and compacted soil. Rear chisel shovels dig in to break up root systems and mix soil and residue to protect soil from wind and water erosion.

The Soil Hog features 32" chisel shanks, coulter scrapers, heavy-duty welded frame, adjustable height and running depth. Available in 8'9", 11'3" and 13'9" widths for 160 to 185 HP.

See the new Bush Hog Soil Hog today!

SEE YOUR LOCAL BUSH HOG DEALER

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Quarryville, PA 17566
717-786-3521

NEUHAUS'ES INC.
RD2
York, PA 17403
717-428-1954

Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

March 1982
Herds with more than 650 pounds of fat

NAME	NO COWS	% COW DAYS IN MILK	LBS. MILK	LBS FAT
Dawn Baker	106 9	91 2	19 860	759
Dale W Hoover	33 1	85 9	19 453	727
Dennis A Smith	46 4	86 1	18 770	727
Blackcrest Farms	65 3	88 6	18 808	715
James Smith	38 8	92 4	19 823	714
Raymond Diebold	34 8	93 1	19 800	713
Marcove Farm	65 9	86 3	18 472	708
Thomas W Kelly	62 1	85 6	18 767	708
Lar Ann Farm	106 2	86 4	18 222	707
Penn England	78 7	86 6	17 468	700
G W & R G Baker	72 5	90 4	18 910	692
Cove Valley Hol Inc	87 2	84 6	19 350	684
Charles & Mike Hoover	88 0	88 6	19 398	682
Revere Smith	47 9	87 6	17 896	680
W Dean Stern	60 1	91 8	19 153	680
William R England	155 9	88 5	17 457	677
Jerry & Sandy Young	38 8	87 2	17 424	676
Clover Will Farms	145 5	87 1	18 630	675
Glen Albright	31 5	87 0	17 138	671
Richard Heltzel	36 4	85 7	16 831	671

HIGH COW

The high cow for the month is a grade Holstein in the W Dean Stern herd Cow #Y75 produced 24 509 pounds of milk and 1 004 pounds of butterfat in 305 days

INDIVIDUAL COW

OWNER NAME OR NO	BRD	AGE	LBS MILK	% FAT	LBS FAT
G W & R G Baker					
204	GH	3 8	20 377	4 2	856
Wayne P Stonerook					
Angie	GH	6 7	19 425	4 0	782
Lime	GH	5 1	18 001	4 6	824
Joe McCutcheon					
Mame	GH	7 5	15 817	4 8	764
Sherri	GH	5 10	20 400	4 0	811
Steele Farms					
Tiny GH	GH	7 2	18 520	4 6	835
Bev	GH	6 9	22 533	3 8	858
38	GH	3 8	19 975	3 9	782
Rich Lou Farms					
Rosy	RH	3 1	23 512	3 4	797
Mil Ber Farms					
Flo	RH	2 1	17 919	4 2	751
Burket Falls Farm					
554	RH	7 9	19 824	4 1	810
611	RH	6 8	20 716	3 7	772
Emile Dilling					
78	RH	6 3	19 788	3 9	777
131	RH	4 2	19 183	4 2	811
Dennis A Smith					
Kendra	RH	5 0	20 144	4 0	804
Blackcrest Farms					
658	RH	9 1	21 082	3 9	827
20	RH	5 4	21 168	3 6	760
Robert A Brumbaugh					
2718	GH	5 7	24 985	3 5	879
0479	GH	5 5	21 630	3 6	788
9305	GH	5 0	23 621	3 3	785
W Dean Stern					
Y 75	GH	4 8	24 509	4 1	1004
O 58	GH	4 1	24 095	3 5	835
Cove Valley Hol Inc					
680	GH	6 3	20 839	4 0	831
1919	GH	5 8	19 425	4 1	794
Juliet	RH	7 2	24 326	3 4	838
39	GH	4 9	18 600	4 3	794
Sonya	RH	4 1	20 804	3 7	775
Bess	GH	4 0	21 633	3 5	755
William R England					
57C	GH	3 7	19 755	4 0	785
Donald G Hoover					
Dot	RH	6 4	19 059	4 1	790
Dawn Baker					
362	RH	3 5	18 882	4 0	751
Lar Ann Farm					
Flora	RH	5 11	18 339	4 2	772
Thomas W Kelly					
Abbie	RH	8 4	25 120	3 6	899
Noah S Zimmerman					
Tulip	RH	4 8	22 994	3 8	863
Julius Replogle					
Woofer	GH	4 5	22 161	3 5	773
Profit	GH	3 6	19 660	4 1	798
Cross Country Farms					
86	RH	5 0	18 060	4 2	763
George F Brenneman					
84	RH	6 0	19 433	4 4	851
Revere Smith					
Whittie	GH	6 6	24 738	3 7	925
Penn England					
Melva	RH	6 3	19,500	4 3	834
Emma	RH	4 3	23 560	3 9	914
Glen Albright					
15	GH	2 6	18 939	4 3	805

Bucks County DHIA
March 1982

The following is a report of those cows with butterfat production of 750 lbs or more for March

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Harold B Rick				
Penny	5 7	305	20 233	784
Roy Shull				
No 330	3 3	305	23 023	858
P&J Hallowell				
Ingred	5 9	305	24 448	843
Saffron	4 5	305	22 172	858
Ken & Virginia Hager				
Shelia	2 5	305	20 461	776
Robert A Holland				
Corine	4 1	305	16 237	831
James Phillips				
Inez	6 1	301	23 223	805
Candice	4 2	304	21 283	835
Wm & Eleanor Gunser				
Carmen	9 7	305	18 676	779
John Thompson & Sons				
No 438	9 4	305	23 899	921
No 575	3 7	305	21 318	787
Bishcroft Farm				
Julia	2 2	305	17 694	820

Herds with rolling herd averages over 750 lbs

OWNER	BRD	NO COWS	DAYS MILK	LBS MILK	LBS FAT
Del Valley College	3	42 9	86 7	19 759	733
John Thompson & Sons	3	79 6	88 1	19 105	726
Theodore S Wilson	B3	63 6	86 4	19 698	715
Paul L Bishop	B3	59 5	91 1	19 367	715
Walter B Wurster	3	61 3	88 2	19 166	674
Wilmer W Rush	3	32 2	92 3	17 832	674
Carl Slack	3	44 1	90 0	18 379	669
Crooked Acres Dairy	3	64 4	86 9	17 817	668
David R Wolfinger	3	33 6	86 8	18 276	664
Raymond Gross	3	47 5	89 5	17 678	663
Richard O Smith	2	73 3	87 1	14 027	658
Breezeyvale Farms Inc	3	84 3	89 3	17 567	656
Wm & Eleanor Gunser	3	64 4	88 9	17 950	655
Del Val Col	5	10 5	84 6	14 972	651

Columbia Co DHIA
March 1982

Rolling Herd Averages herd with more than 650 pounds of fat

OWNERS	NO COWS	LBS MILK	LBS FAT
Frank L Jurbala	46 9	21 104	776
Shultz Bros	67 8	17 747	708
Pen Col Farms	113 9	18,508	707
Barry D Wise	49 8	19 395	691
Richard Kriebel	44 0	18 260	674
Hunter Crest Farm	44 5	17,810	658
George W Duncan	63 5	16 819	651

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
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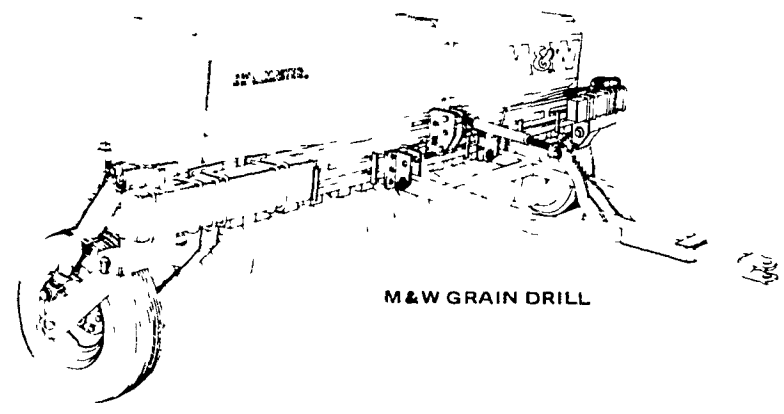
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

M&W RETAIL FINANCE PLAN



M&W GRAIN DRILL

Now owning an M&W Grain Drill is as simple as 1, 2, 3:

1. 20% down payment
2. Two year payment plan
3. 12.9% simple interest

The M&W Retail Finance Plan is effective April 15, 1982 and expires May 15, 1982.

For the name of your nearest M&W Grain Drill dealer call TOLL FREE 800-637-1144 (Illinois residents call 800-252-0404).

M & W GEAR COMPANY
GIBSON CITY, ILLINOIS 60936

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	$114.00
550	4'0"	6'0"	10	549	198.00
550	4'0"	6'0"	7	751	241.00
1,000	4'0"	10'8"	10	827	291.00
1,000	4'0"	10'8"	7	1,129	358.00
1,000	5'4"	6'0"	7	1,028	333.00
1,500	5'4"	9'0"	7	1,388	447.00
2,000	5'4"	12'0"	7	1,735	546.00
3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
15,000	10'6"	23'2"	5/16"	11,857	4000.00
20,000	10'6"	31'0"	5/16"	15,105	4993.00
25,000	10'6"	38'7"	3/8"	22,115	7875.00
30,000	10'6"	46'4"	3/8"	25,999	9125.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 5 locations: Quarryville, PA, East Palestine and Urbana Ohio, Clarksville & Chester, Virginia Contact us for delivery costs We invite inquiries by phone or mail

USED UNDERGROUND STEEL FUEL STORAGE TANKS SHELLS

(no ends) FOR BRIDGES, CULVERTS, FIREWOOD STORAGE, ETC.

Previous Capacity	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
2,000	5'4"	12'0"	7	1,615	$200.00
3,000	5'4"	17'11"	7	2,312	300.00
4,000	5'4"	23'10"	7	3,010	400.00

Used tank shells have the ends removed

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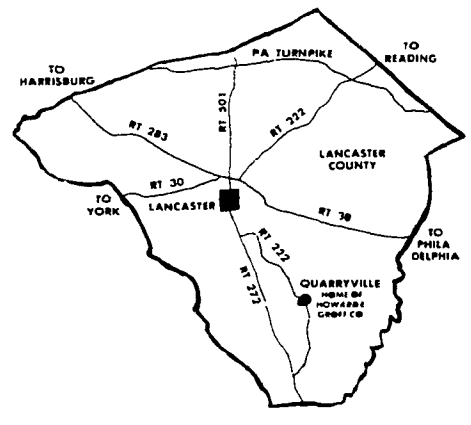
60	12V DC w/meter	12	359.00
61	Same as Model 60, w/o meter	12	269.00
72	115V w/meter	14-15	356.00
73	115V, same as Model 72 w/o meter	14-15	275.00
1820	115V w/meter, w/cabinet	14-15	396.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	491.00

For a limited time only a free set of truck flaps 23" & 24" (Reg. $8.00 per set) with the purchase of a fuel pump picked up in Quarryville.

LOW PRICE PROTECTION POLICY:
Within 30 days of purchase if someone advertises or offers at a lower price the same tank or pump you have already purchased from us, let us know, because we'll pay you the difference!



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? That's A ? Good Question

Where can I purchase bee's wax - the kind that's used to rub inside bed tucking so the feather's can't come out?

Mrs. Ross McCauley
Quarryville

Mrs. McCauley:

To find out the closest location to you that sells bee's wax, we turned to the Pennsylvania State Beekeepers Association. They recommended trying Dutch Gold Honey Inc., located on 2220 Dutch Gold Rd. in Lancaster, off the Rohrerstown Road.

For other readers also seeking a location to buy wax near them, try calling Mrs. Glenn Crimbring of the Beekeepers Association. She has a detailed list of locations and sellers. Phone number is 673-8201.

Can you tell me who to write to for a map of Pennsylvania?

M. Brown

Mrs. Brown:

The Department of Transportation has maps available to any Pennsylvania citizen who requests them. Simply write to Pennsylvania Department of Transportation, 21st and Herr Streets, Harrisburg, Pa. 17120. Phone: 787-6653.

I'm interested in an article on horn-faced bees. The article was in either November or December issue. I was wondering if you have any further information on these bees.

Joseph DiMartino
Walden, N.Y.

Mr. DiMartino:

The article to which you refer (December 5, 1981, page D2), is about the hornfaced bee imported from Japan in 1978, increase fruit yields in U.S. orchards by efficiently pollinating peach, cherry, plum, and apple flowers. Because this information was presented by Suzanne Batra of the United States Department of Agriculture at the November Small Farm Symposium, we believe she should be able to answer any questions you have. You can reach Batra by contacting the USDA Ag Research Station in Beltsville at 212-447-2446. This number is the press office. They also shoud be able to provide you with more information on horn-faced bees.

I have a maternal robot calf feeder and I'm hoping you could tell me the nearest dealer who sells them and what kind of feed works best in them. I've seen them for sale but don't know where to find them.

Arthur Johnson
East Walden, New York

Mr. Johnson:

You've stumped us! Can any readers or dealers help Mr. Johnson find this maternal robot calf feeder? Write to That's a Good Question, Lancaster Farming, Box 366, Lititz, PA 17543, and we will pass the information on to Mr. Johnson.

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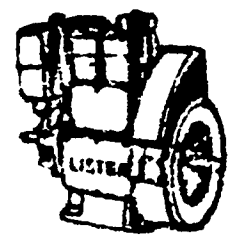

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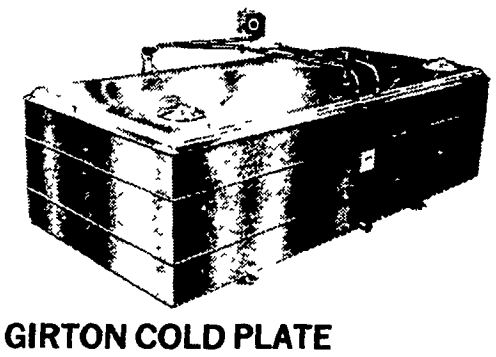

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Farm Talk

Jerry Webb

Quantity of people vs. quality of living

A crucial race is being run between population expansion and the need for food expansion And it's being lost to population expansion, according to a Connecticut agricultural economist

Irving Fellows, a professor at the University of Connecticut, sees the world's rapidly increasing human population as one of the most significant problems of our time. He says that if man does not lessen his demand for food while at the same time expanding the supply of food, he will be doomed to "the greatest catastrophe of his life on earth."

This guy is a real doom peddler when it comes to the food-population situation He says human beings have a natural ability to overpopulate Until now the population growth has not been too much of a problem but in the future there will be catastrophies and diebacks due to food shortages.

Fellows believes that in the natural environment, species normally double and redouble if no external checks are present. So if there are sufficient resources, especially food, the number of a species can achieve astronomical levels in a relatively few generations

In practice, however, available resources such as food usually do not increase as quickly as the population So an external check is exerted Starvation, disease and territorial conflicts and examples of these external checks which serve to slow population growth to help achieve a stable population, according to the economist

By the year zero A S , the earth's population was about 250 million It took more than 1,600 years to double that to the 500 million mark From that time on, the number of years needed to double the population has decreased. Only 250 years later, man hit the one billion mark. The latest doubling from two to four billion occurred in 1976 and took only 45 years

Fellows cites three fairly recent forces as being responsible for the expanding population growth without external checks. First and most important is the scientific revolution This has led to greater control by man of future events and greater understanding of relationships in nature The industrial, agricultural and medical revolutions have stemmed directly from this force

The economist explains the opening of vast land areas in new worlds to settlement by people of old worlds has also been important in relaxing the impact of external checks Also, man's ability to tap energy sources in the form of fossil fuels has aided the industrial revolution by exploiting energy from prehistoric periods The cumulative effects of these forces were to increase man's health, longevity and productivity

But what about the future? Can man continue to feed, clothe and care for himself in ever-increasing numbers? Fellows says developed societies are approaching a stable population balance Many forces have been at work to encourage this But the same is not true in the underdeveloped societies The population growth in underdeveloped societies continues almost unchecked, heading toward what he describes as a major dieback

He quotes a popular theory that says rapid increases in the number of humans will continue until about the middle of the 21st century when a level of 12 billion people will be reached Then the effects of limiting forces will bring about a sharp correction which could reduce the numbers of people in the world to the 1975 level or even below Eventually, he thinks population stability will be reached The choice will be between quantity of people and the quality of living

Agriculture has to figure prominently in any world population plans, and Fellows thinks adjustments will have to be made in the world land-use patterns At present, only 10 percent of the world's land is considered arable, but with increased needs for food the economist believes it may be feasible to increase that figure to 20 percent

In the meantime, the quickest payback will be for land that is already in production That means the preservation of high-quality arable land for agricultural development and the use of other techniques such as soil conservation, soil-building crops, crop rotation and the addition of green manure, animal manure and industrial and urban wastes cropland already in use

Other adjustments in crop production will also be made High crop yields will feed more people and can be achieved through a four-prong program that includes pest control, fertilization, genetic manipulation and cultural management In the meantime, people will eat more plant proteins, especially from legumes.

Fellows does not predict the end of animal agriculture. He recognizes the importance of animal protein and suggests that forage crops and waste products from grains and other sources must continue to be converted into human food by animals. And animals may become more important in increasing the food productive capacity of normally

(Turn to Page D20)

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Laurel, Lawrence County *Photo by Donna Tommelleo*

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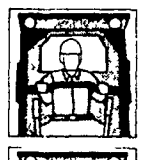
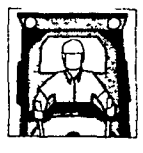
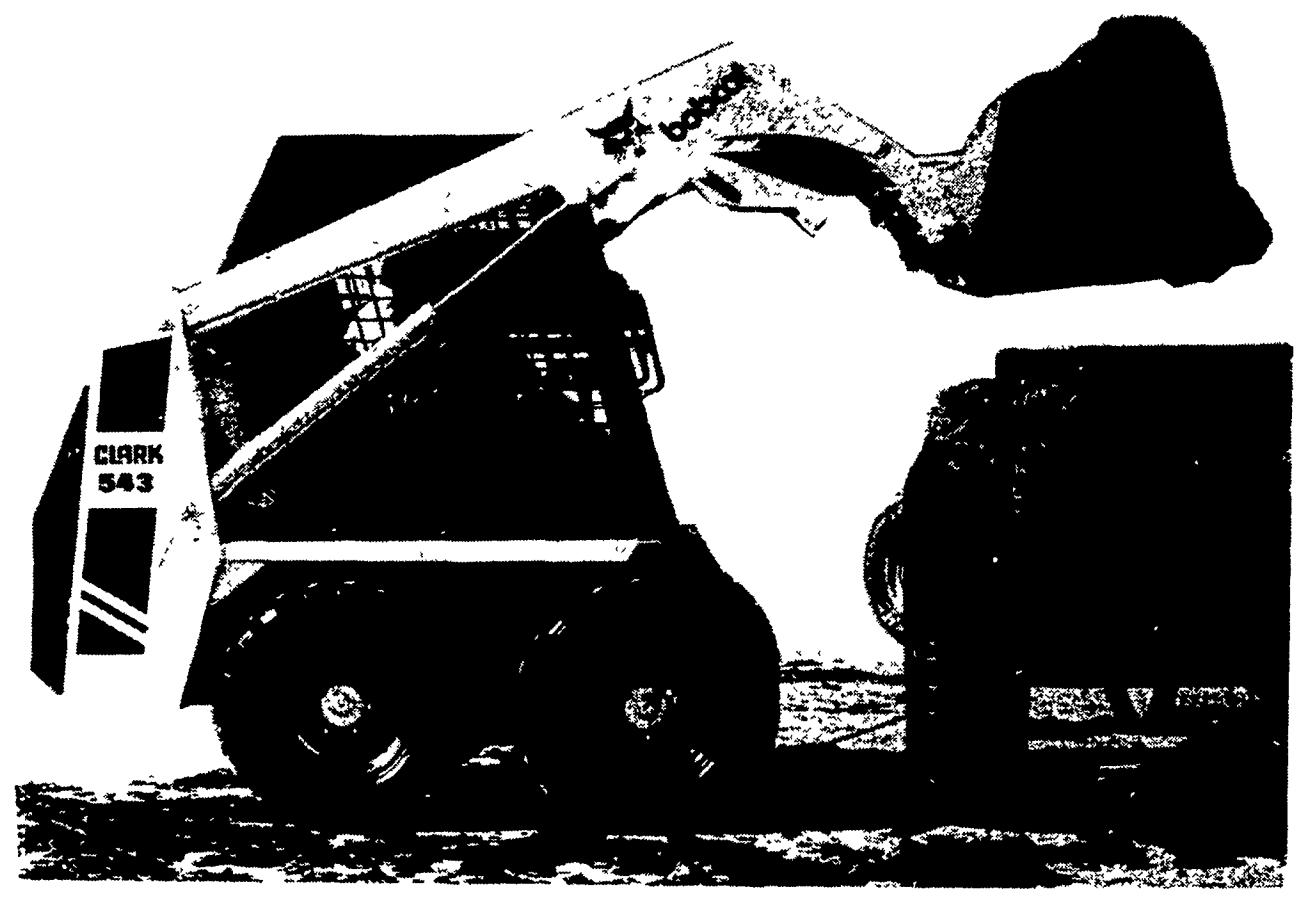
Multi purpose padded seat bar is in place at top of cab When operator is seated, he fastens seat belt before pulling down seat bar Rear window serves as emergency exit if necessary



Seat bar allows adequate body clearance for range of operator sizes Bar is quickly, easily pulled down by hand and secured at waist level providing additional restraint protection that prevents operator from falling forward



With bar in place, spring lock is disengaged, activating foot pedals which operate loader hydraulics Foot pedals are locked when bar is in UP position, preventing lift arms from moving



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Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

March, 1982

Cumberland County Dairy Herd Improvement records show that 8,548 3 cows in 138 herds were on production testing in March according to Duane G Duncan County Agent Of the 117 herds on DHIA, 29 herds had an average fat production of 600 pounds During the month 74 completed their 305 day lactation with 650 lbs of butterfat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser 130 Old Gap Road Carlisle, Paul Wynn R1 Box 88 Newburg Jay Zeigler R1, Carlisle, and John Rolar R2 Newville

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Ferman L Landis	B3	39	89	18,437	714
Sundays Vallilea Fms	B3	125	90	19,336	685
Paul Stroc[illegible]	3	128	89	18 399	680
Nevin Shu[illegible]rt	B3	31	89	18,074	679
M Thomas Sheaffer	3	55	86	18 043	665
Berkheimer Farms	B3	141	88	17,347	656
Carl Kelso	B3	60	92	18 465	647
Samuel D Shenk	B3	58	88	17 409	646
John Stoltzfus	B3	45	87	18 593	637
Alfred Gaisler	B3	44	90	17 736	637
Elmer Gettle	B3	50	86	16 601	637
Edward L Brackbill	B3	29	90	16 199	635
Paul B Sensenig	B3	34	86	17 461	634
Paul Basehore	B3	36	83	17 068	632
John M Lippert	3	40	87	17 509	631
Clifford Chamberlin	3	31	87	17 357	631
Lee G Davidson	3	60	89	16 702	626
Donald & Dave Lehman	3	75	89	17 099	625
Norman Hertzler	3	38	87	17 379	624
Merle & Sharon Dice	B3	31	89	16 023	620
Ashcombe Farms	B3	275	87	17 257	620
Paul O Dyarman	3	58	87	16 379	620
Robert Strock	3	86	88	16 280	620
Roy E Snoke	3	33	87	16 859	608
Thrush Brothers	B3	104	89	16 358	604
J B Brymesser	B3	208	89	17 436	603
D Clinton Sauder	B3	50	87	16 520	601
Marlin Miller & Sons	B3	47	86	17 238	600
Freshair Dairy Farm	B3	46	87	16 176	600

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS. FAT
Otto Brothers				
50	10	21 042	3 6	752
259	6	19,182	3 6	683
3	5	17 472	3 9	675
78	5	21 120	3 1	652
Mark A Naugle				
Gem	6	17 673	4 7	822
Donald L Basehore				
Faith	4	20 302	3 6	721
Sundays Vallilea Farms				
55	5	20 103	3 9	780
J B Brymesser & Sons				
202	6	24 623	3 3	804
338	2	20 694	3 6	738
Ashcombe Farms				
14	8	21 427	3 2	689
368	5	20 877	3 7	766
33	3	17 287	4 1	703
59	3	19 231	3 5	675
87	3	18 758	4 1	768
Lee G Davidson				
Twinkle	4	19 039	3 9	738
Sunny	4	19 640	3 6	712
Dunny	2	16 575	4 0	669
Roy E Snoke				
Dena	8	20 810	3 2	661
Sonja	8	19 299	3 6	701
Violet	4	18 805	3 5	656
Galen & Linda Smith				
Gay	3	20 340	3 4	698
Thrush Brothers				
12	7	19 454	3 5	690
59	3	16 494	3 9	650
Roy L & James Miller				
30	7	18 382	3 6	662
Roy L Coover				
37	4	24 129	3 0	730
Paul Strock				
Silence	5	19 849	4 0	803
Faith	5	19,904	3 6	715
Paula	4	21 530	3 9	836
Paul O Dyarman				
Nig	7	18 592	3 7	684
Sissie	3	16,260	4 1	673
Harry & Paul Hoch				
Jewel 2	4	17 221	3 8	662
Erin	3	19 571	3 5	676
Alfred Gaisler				
Irene	5	19 533	3 6	702
Milk Way Farms				
71	5	20,663	3 4	708
19	5	18,371	3 8	697
164	3	16 451	4 2	698
Elmer Gettle				
Stella	8	17,905	3 7	660
D Clinton Sauder				
Nellie	9	16 656	3 9	651
J Shepherd Wolf				
Mary 2	4	19 272	3 7	713
Donald A McCullough				
121	4	19,816	3 4	681
Paul Basehore				
Becky	7	20,732	4 0	826
Bell	7	23 491	3 6	851
Leroy Showaker & Son				
Almost	6	17 089	3 8	652
Carl Kelso Jr				
37	6	20,222	3 2	656
79	4	19 357	3 4	653
100	4	16 041	4 2	673
103	4	15 890	4 1	657

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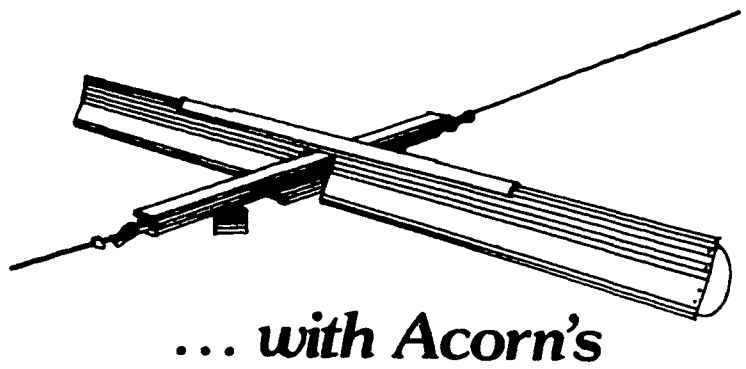
Clean alleys automatically



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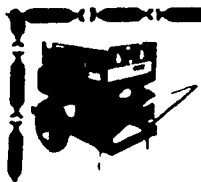

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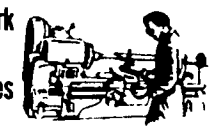

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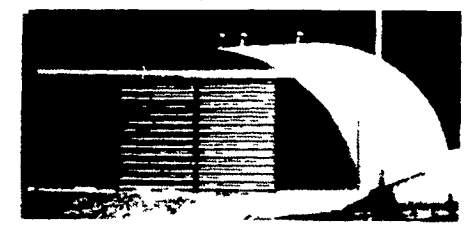
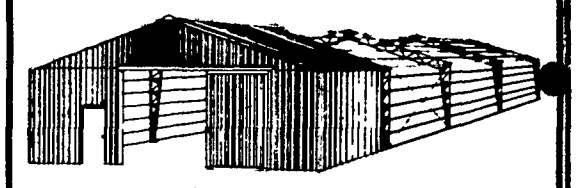


STRUCTURAL STRENGTH



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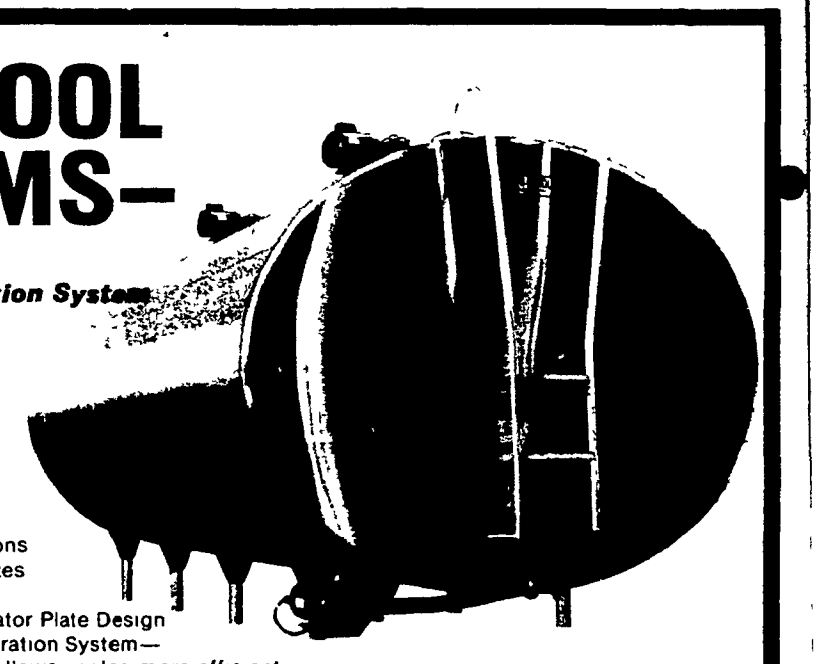

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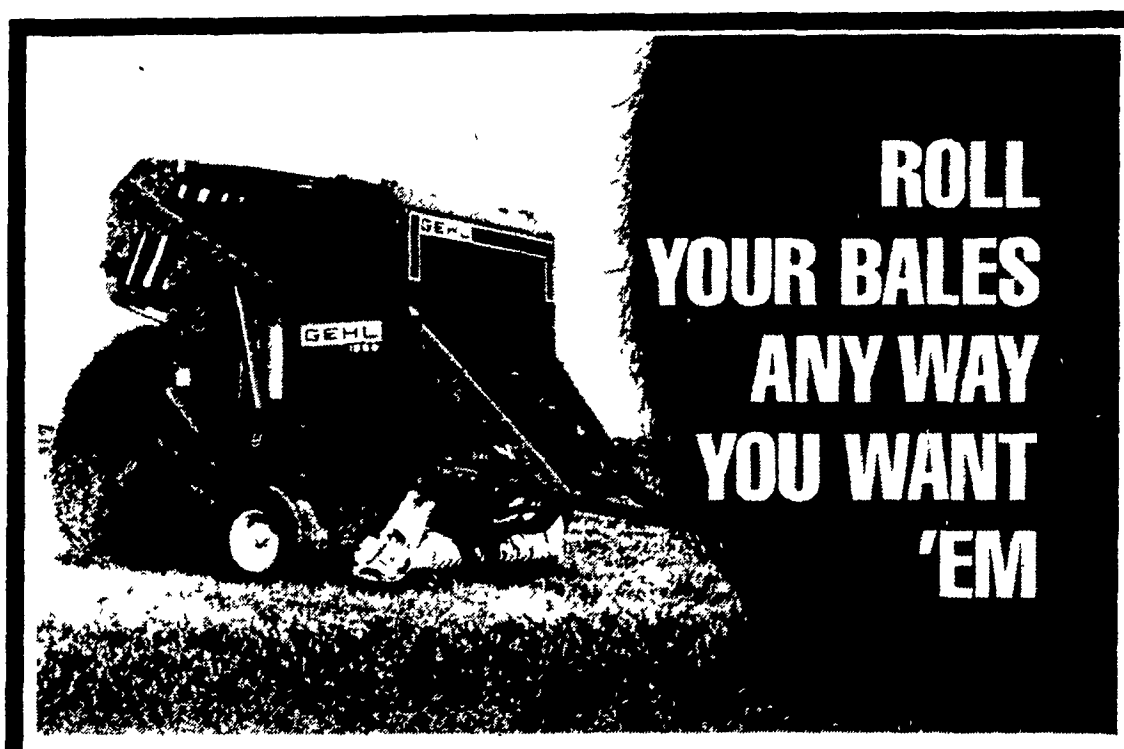
Cumberland Co. DHIA

(Continued from Page D18)

112	2	21 437	3 2	686
John E Lapp				
Gloria	5	17 677	3 9	697
Nancy	5	20 134	3 4	678
Chester C Weaver				
Comet	5	20,690	3 2	663
Samuel D Shenk				
Betsy	8	17,650	3 8	663
Robert H Jamison				
Lois	3	19,823	3 4	680
Melvin Sensenig				
Sharon	4	18,623	4 0	738
Oscar Nealy & Sons				
184	6	21 028	3 2	680
Berkheimer Farms				
118	6	16 773	4 1	688
65	5	19 274	3 6	696
Stambaugh Farms				
73	8	17 192	3 9	662
112	7	18 117	4 0	728
3	4	16,047	4 1	661
296	4	19 779	4 4	870
J Douglas Martin				
121	3	21,682	3 2	689
Kenneth E Zeigler				
Aaggie	6	17,884	4 0	720
David S Miller				
Tena	7	18,840	3 9	726
John F Stoltzfus				
Mable	6	22,693	3 3	748
Allen B Martin				
40	6	20 537	3 5	726
Ferman L Landis				
26	6	27,624	3 7	1015
Marlin Miller & Sons				
5	4	22 826	2 9	668
Roy E Dietrich & Sons				
3	6	20,653	3 5	725
Donald W Mullen				
Sylvia	5	19,989	3 5	697
M Thomas Sheaffer				
Iris	3	20,220	3 4	692
Harry N Minick				
Molly	3	18,017	3 8	682
Mains Acres				
99	6	16,164	4 4	717
Lee A Hoover, Jr				
Marion	5	19,126	3 6	693



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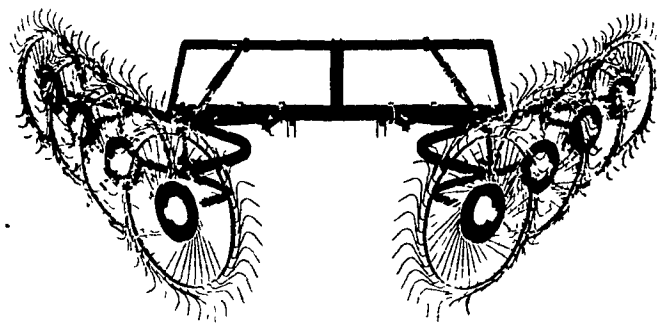

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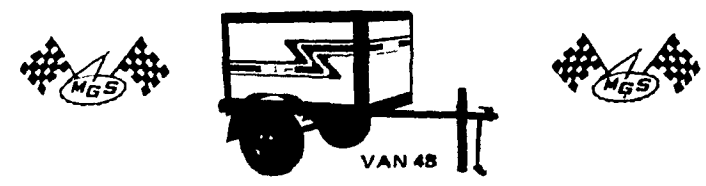

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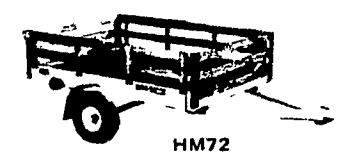
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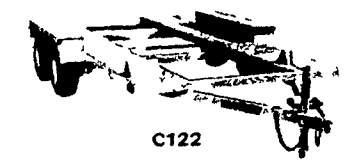
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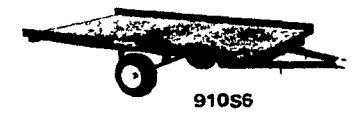
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Farm Talk

(Continued from Page D16)

nonarable areas

Fellows concludes that research and education directed toward the problems of population and food demand and supply must be accelerated In the meantime, systems of law, government, education, transportation, communications and property ownership must have as their goals the stabilization of human population growth and the enhancement of the quality of human life within the physical limitations of the earth

Fellows isn't predicting mass starvation in this country in the foreseeable future, but the implications for a lot of conflict worldwide over the use of our food are evident. The underdeveloped countries who lack our food-producing capability are going to be applying tremendous pressure in the years ahead This nation faces some food-policy decisions that will make current farm policy debates seem like grade school exercises

Humane League horse show coming June 5

LANCASTER — An Open Horse Show and Country Fair will be held June 5 here at the Lancaster Riding and Tennis Club, 2615 Columbia Ave

Sponsored by the Auxiliary to the Humane League of Lancaster County, the annual event is in its eighth year Proceeds from this fund raiser are go to the Lancaster Animal Shelter

The horse show will feature a demonstration by the 4-H Therapeutic Riding Class under the direction of Carol Henkel

This year's competition will be devoted to English riding The morning events will feature jumping classes, with a Morgan Pleasure class along with an English Pleasure Pony class in the afternoon Both horses and ponies will be able to compete in Pleasure Driving, and a just-for-fun class will be the Dollar Bareback competition

Judging the riders and drivers will be Ann Smullens of Oxford

For more information, contact Harriet Blank at 717/394-4258.

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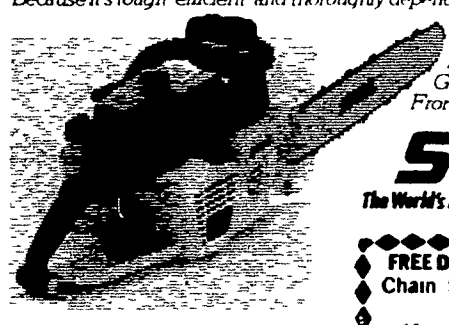

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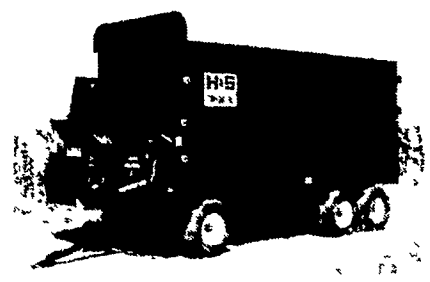

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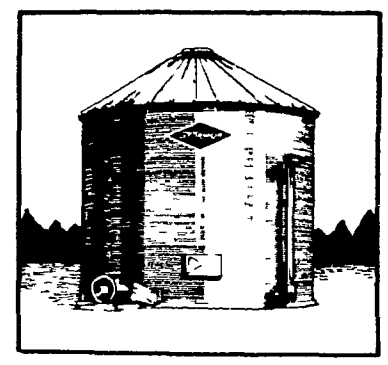

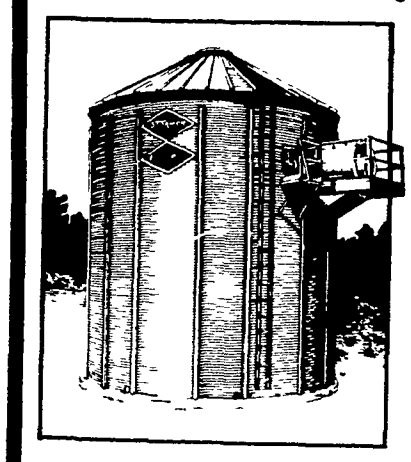

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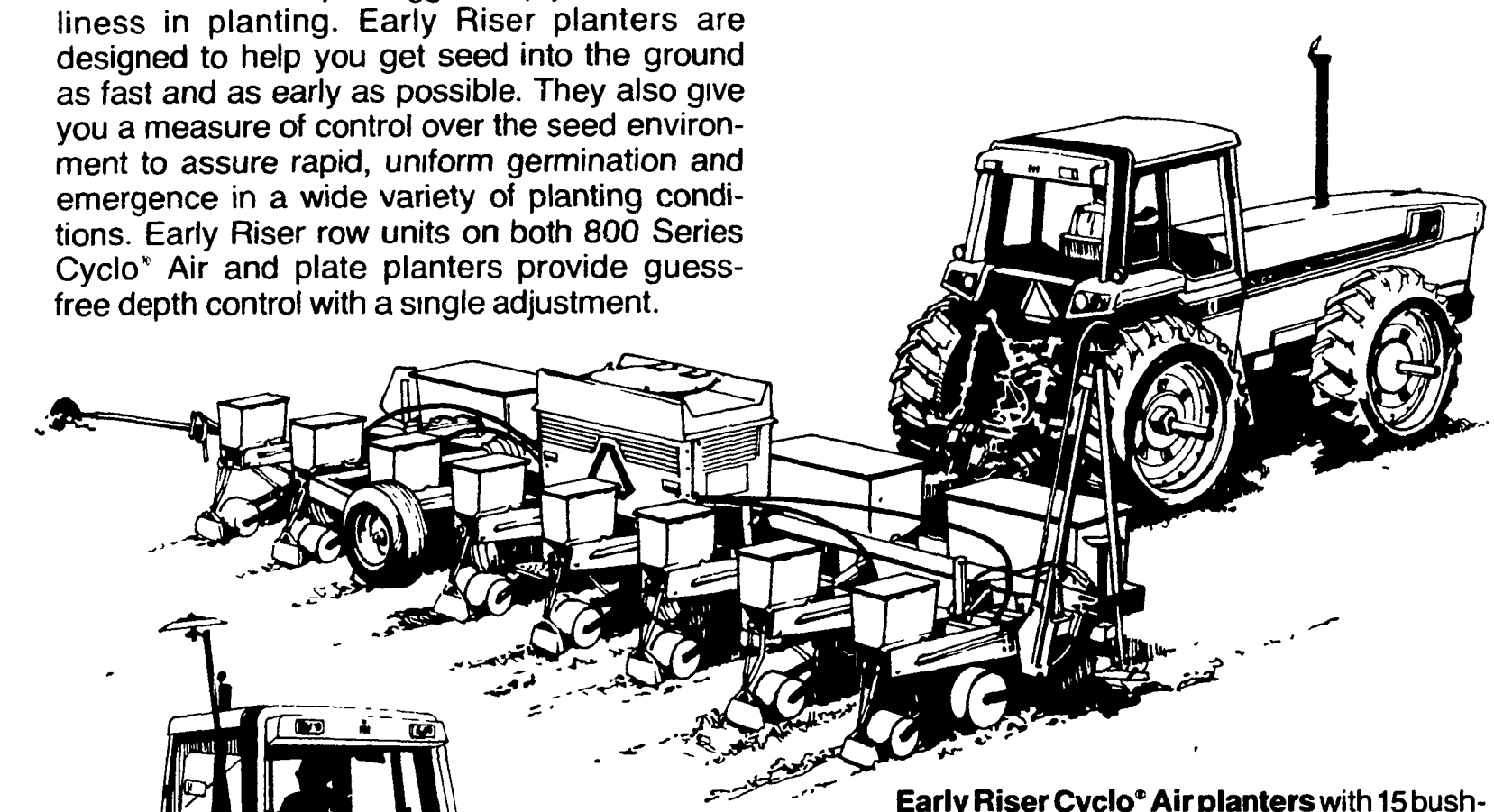
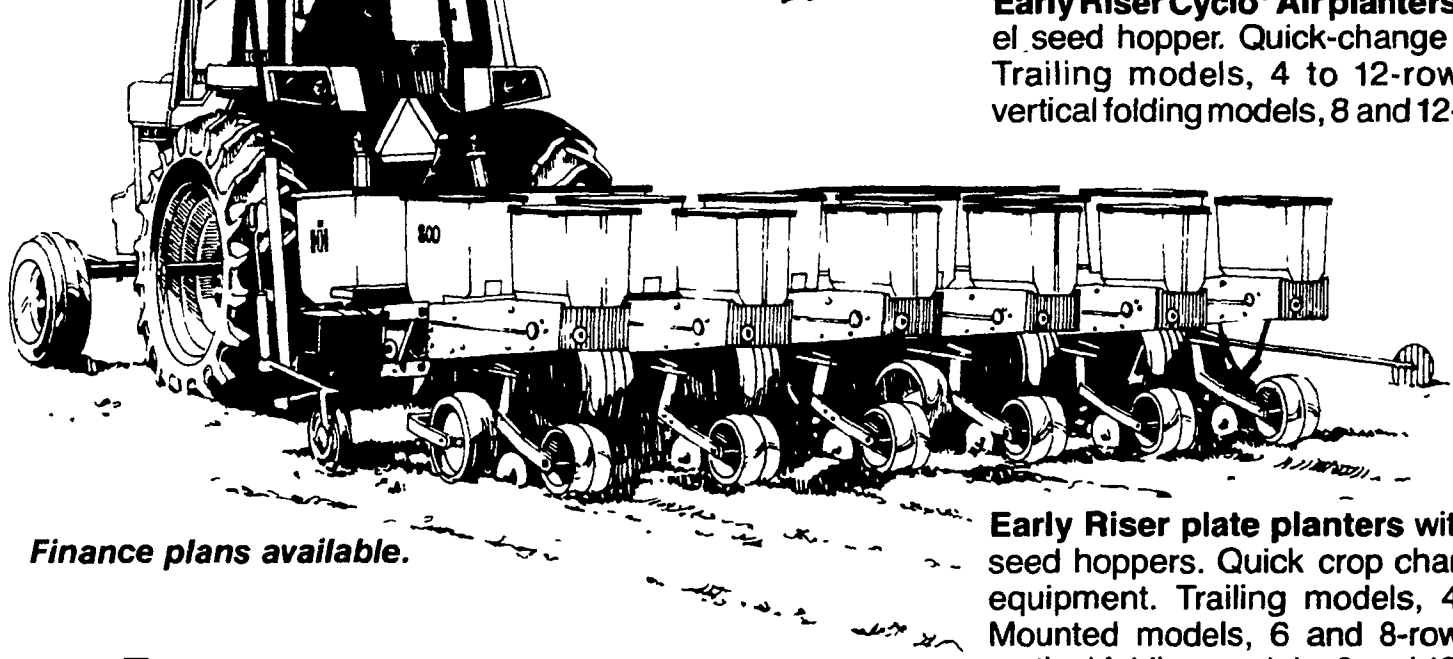


Early Riser Cyclo® Air planters with 15 bushel seed hopper. Quick-change seed drums. Trailing models, 4 to 12-rows. Mounted vertical folding models, 8 and 12-rows.



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Verticillium still at large

BELTSVILLE, Md — An effective biological control agent for Verticillium, one of the world's worst crop diseases, is being tested by scientists of the USDA's Agricultural Research Service.

The biocontrol agent is a fungus, Talaromyces flavus, that fights other fungi, especially those that cause Verticillium

In 1981 field tests led by ARS plant pathologist James J Marois, T flavus controlled Verticillium disease of eggplants Marois and colleagues at the ARS Soilborne Diseases Laboratory here will soon test T flavus against verticillium of cotton, potatoes, and alfalfa

In the U S , Verticillium fungi cause over $100 million annual damage to cotton and over $50 million to potatoes Verticillium is also a major disease of alfalfa in the Northwest and a threat to alfalfa in Wisconsin and elsewhere

Marois says that T flavus could reduce growers' dependence on expensive soil fumigants, which sometimes have adverse effects on soil and water ecology Because Verticillium infects many different crops, growers often fumigate fields prior to planting, rather than rely on control by rotating their crops

Eggplants treated with T. flavus developed over 75 percent less Verticillium than untreated plants in test fields at the USDA's Beltsville Agricultural Research Center in central Maryland The fields held high levels of Verticillium, built up over years of testing tomato plants for Verticillium resistance In tests at Bridgeton, New Jersey, 67 percent less verticillium developed among T flavus-treated plants than those untreated

Also, in both sets of tests T flavus apparently boosted eggplant yields For example, Bridgeton plots treated with T flavus yielded, by weight, 71 percent more than plots without the biocontrol agent

Marois says the discovery of T flavus as an aggressive enemy of Verticillium is a classic case of soil ecology studies paying off. Dif-

(Turn to Page D23)

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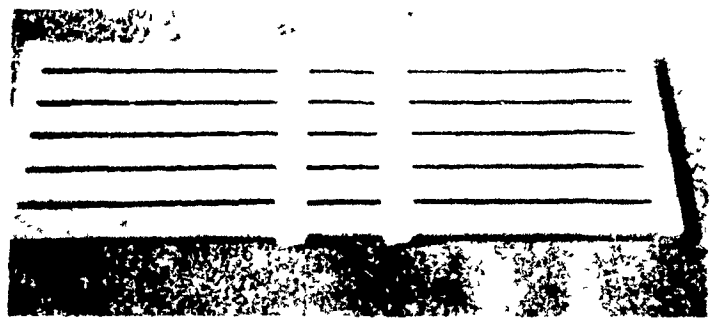

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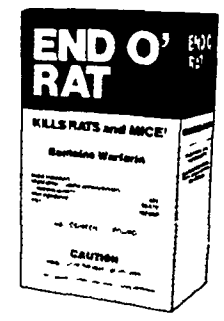

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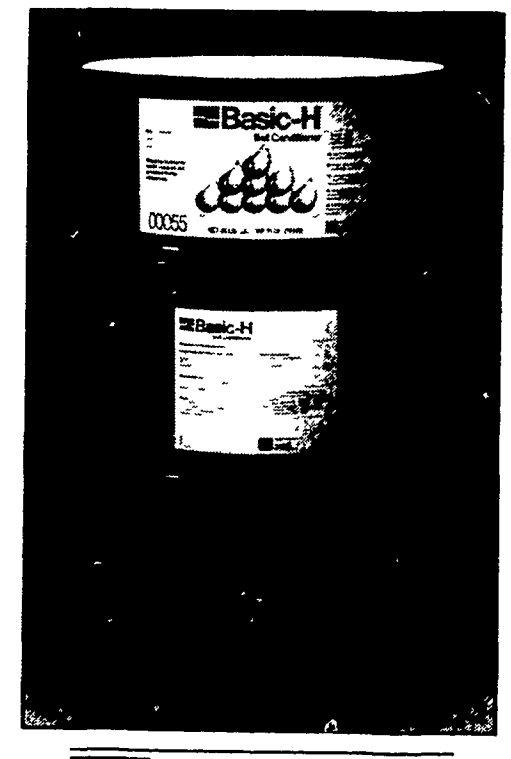

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Berks holds sheep educational evening

LEESPORT — The Berks County Sheep and Wool Growers and the Berks County Extension Service is hosting an educational evening May 11 beginning at 5 p.m. here at the Agricultural Center.

The evening will begin with a meal which cost $4 per. person. Then, the business meeting follows at 6 p.m. and at 6:45 p.m. the educational portion of the evening begins.

The theme of the program will be "Direct Marketing." It will include:

6:45 - "Direct Marketing Update", Clair Engle, Penn State animal scientist.

7:15 - "Home Tanning Your Sheep Hides" Tony Dobrosky, York Co. Agent.

7:50 - Break.

8:00 - "Direct Marketing of Lambs" Richard Remp.

8:30 - "Selling Easter Lambs Direct" Charlie Boyer.

9:00 - "New Development in the Sheep Industry" Clair Engle.

10:30 - "Eastern Lamb Survey" Clyde Myers, Berks Co. Agent.

Note on Speakers:

Charlie Boyer - With his flock of 75 commercial ewes, Charlie sells 98 percent of the lamb crop directly to a butcher in the Bronx, New York City. Charlie's farm is located in the Bernville area.

Tony Dobrosky - Being a County Agent over twenty years, Tony is in charge of adult and youth livestock programs in York County. As a sheep farmer, Tony tans and sells his animals hides.

Clair Engle — A native of Montana, Clair is responsible for PA Ext. Sheep Education. Born & raised on his family's sheep & beef farm, Clair has been involved with the sheep industry all of his life.

Richard Remp - Dick is manager of Mill Acres Farms in Mohnton. This sheep farm is the largest in Berks Co. having 275 purebred Corriedale and Suffolks and 150 commercial ewes. Annually 100 lambs are sold direct through their butcher shop.

Verticillium

(Continued from Page D22)

ferent strains of the Verticillium fungus, borne in the soil, can infect and disrupt the health of virtually every cultivated crop. However, in every ounce of soil there are thousands of species of microorganisms competing for survival, including many natural enemies of Verticillium.

Marois screened 34 species of soilborne fungi in the greenhouse as likely biocontrol candidates. Six species inhibited Verticillium significantly, but only T. flavus subsequently carried inhibition into the field tests.

Marois began his tests of T. flavus with eggplants because that crop is often started in greenhouse pots before being transplanted to the field. The system was the ideal "testing ground" for the new agent, says Marois.

Last March in the laboratory greenhouse, Marois inoculated potted effplants with T. flavus. Eight to ten weeks later, when the seedlings were taken to outside plots, high populations of T. flavus had built up around the eggplant roots and apparently protected the seedlings from Verticillium just "waking up" from winter dormancy.

Variations of Marois' hit-em-hard-n-early delivery system for T. flavus can be designed for other crops, he says.

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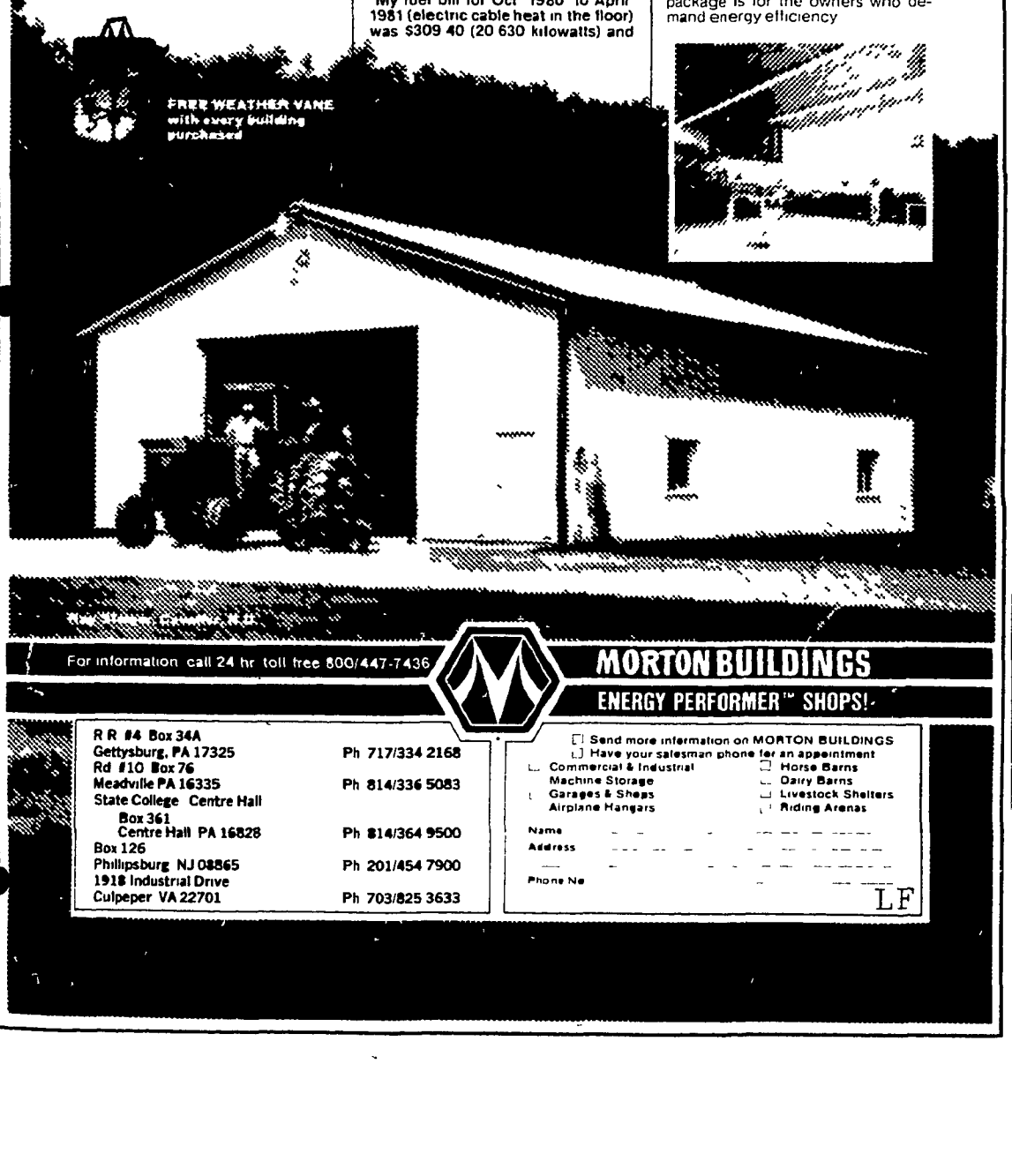

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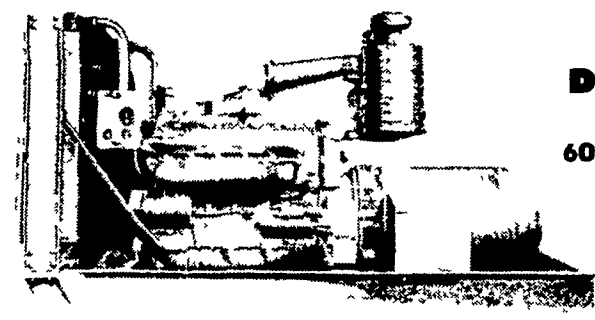

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Check fertilizer claims

FORT COLLINS, Colo -- If a sales person pitches the line that a gallon of 10-10-10 liquid fertilizer contains 30 pounds of nutrients, throw it back," says Hunter Follett, Colorado State University Extension agronomist

One gallon of liquid fertilizer weighs only about 12 pounds, he explains

Fertilizer can't be more than 100 percent efficient, Follett says, adding that the analysis printed on the fertilizer package gives the nutrient percentage of the total weight

For example, 100 pounds of 10-20-10 (10 percent-20 percent-10 percent of 100 pounds) dry or liquid fertilizer contains 10 pounds of nitrogen, 20 pounds of phosphate and 10 pounds of potash. One gallon of a 10-20-10 liquid fertilizer contains 1.2 pounds each of nitrogen and potash and 2.4 pounds of phosphate.

"Most fertilizers farmers use today are similar in efficiency and availability as far as the growing crop is concerned," says Follett "Almost any way you slice it, a pound of nutrient is a pound of nutrient."

However, the agronomist sympathizes with farmers who become confused about fertilizer costs, especially when a salesperson gives them several figures

He recommends a per-pound-of-nutrient basis for comparing costs and gives an example One 'miracle" liquid fertilizer retails for $4 20 per gallon for a 10-20-10 grade If the nitrogen-phosphate-potash is averaged together, it would cost about 88 cents per pound of nutrient A dry fertilizer of 10-20-10 grade would sell for about $180 per ton and the average nutrient cost per pound would be about 23 cents

Follett is concerned that higher fertilizer prices will encourage some farmers to use non-conventional products touted as commercial fertilizer replacements

These substitutes are called amendments, activators, conditioners, stimulators, wetting agents or surfactants They may contain such substances as seaweed, fermented manures, crushed mineral materials, humic materials and even coal-like materials

Follett says, "These products sometimes are billed as cure-alls and are supposed to improve the soil and hike yields Sales promotions may be based on testimonials from farmers, but seldom is scientific research mentioned

"Some of the products," he says, 'may serve a beneficial role other than as a fertilizer, but frequently additional claims are made that are not justified. '

He lists some claims typical of these products They have low application rates compared with fertilizers, they may be applied as foliar sprays or to the soil directly, they may increase available nutrient level, or they may provide natural weed and insect control

Other possible claims could be that the products are natural, organic, work with nature, do not cause cancer, do not kill bacteria or earthworms, provide an environment for bacteria and earthworms to grow, increase crop yields and quality, or increase water availability

Reasons for claims usually are a "trade secret," and testimonials most often are based on unreplicated field-size 'trials," says Follett.

He cautions farmers to be extremely wary of these claims and to require proof of the claims through substantiated research from a source outside the company

Farmers also should compare the price per pound of actual nutrients in the products to those of conventional fertilizers Many of these products recommend a rate of application so small (1 pint or quart per acre), they would be ineffective A rate several hundred times that which is recommended, and at excessive costs, would be required to supply adequate nutrients for maximum crop yields, he explains

Follett's advice to farmers who want to use non-conventional products 'Obtain only a small amount and use it on only a few acres If the product flops, little money has been lost "

Thompson gets Limestone post

SPARTA, N J — John L Thompson, Blairstown, N J. was elected president and director of Limestone Products Corporation This announcement was made recently by the Board of Directors of Limestone Products Corporation.

Thompson, a Rutgers University graduate, has been associated with Limestone Products Corporation for the past 35 years. A resident of Blairstown, he is a member of Blairstown Environmental Commission and the Warren County Solid Waste Advisory Commission.

Thompson succeeds Thomas K. Henritze, who has been named president of Penn-Virginia Resources Corporation at Duffield, Va.

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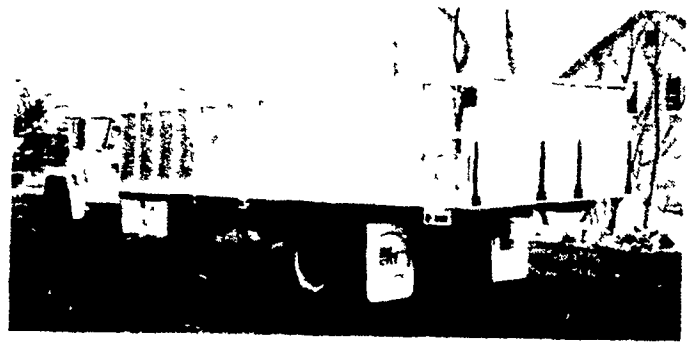

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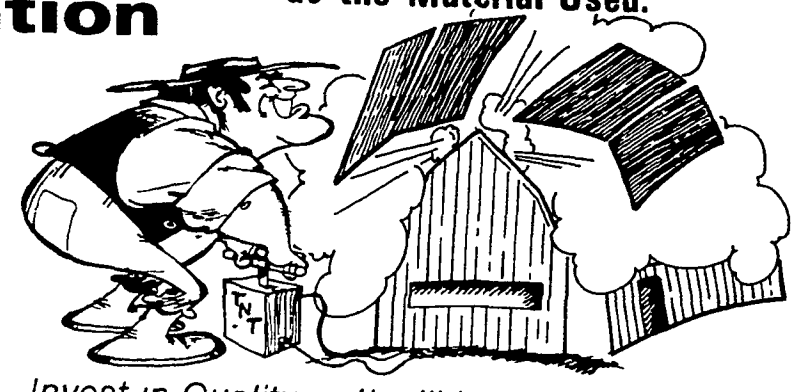

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Farming's Futures

By David K. Sauder
Commodity Advisor
Trade Tech, Lancaster

To help farmers better understand the futures market, this week we have listed a glossary of commonly used terms in the futures industry

This list of terms given in alphabetical order is taken from our seminar materials. You may want to save the next several articles for future reference.

Definitions of commonly used terms in the futures industry:

*Basis — The difference between a cash price at a specific location and the price of a particular futures contract.

*Bid — An expression of a desire to buy a specific quantity of commodity at a stated price.

*Broker — (1) A person paid a fee or commission for acting as a agent in making contracts, sales or purchases; (2) when used as "floor broker," it means a person who actually executes someone else's trading orders on the trading floor of an exchange; (3) when used to mean account executive, it means the person who deals with customers and their orders in commission-house offices.

*Brokerage — A fee charged by a broker for execution of a transaction; an amount per transaction or a percentage of the total value of the transaction; usually referred to as a commission fee.

*Buying Hedge (or long hedge) — Buying futures contracts to protect against possible increased cost of commodities that will be needed in the future. See also "hedging." (Later issue)

*Carrying Charges — Those costs incurred in warehousing the physical commodity, generally including interest, insurance and storage.

*Cash Market — A market in which transactions for puchase and sale of a physical commodity are made, under whatever terms are agreeable to buyer and seller and are legal under law and the rules of the market organization, if such exist

"Cash market" can refer to an organized, self-regulated central market, such as the cash grain sections of commodity exchanges that also have futures contract trading, or such as the central stockyards in the livestock industry. It can also refer to an over-the-counter type of market, in which buyers, sellers and/or dealers compete in decentralized locations, possibly under rules of an organized association.

In still other uses, the term may refer to methods of purchasing and selling the physical commodity as are prevalent in the industries using the commodity. For example, an elevator company in town and neighboring farmers who feed livestock may comprise a corn grower's cash market," even though no organized relationship exists between them

*Charting — The use of graphs and charts in analysis of market behavior, so as to plot trends of price movements, average movements of price, volume and open interest, in the hope that such graphs and charts will help one to anticipate and profit from price trends

*Clearinghouse — An agency connected with a commodity exchange through which all futures contracts are reconciled, settled, guaranteed and later either offset, or fulfilled through delivery of the commodity and through which financial settlement is made It may be a fully chartered separate corporation, rather than a division of the exchange itself.

*Commodity Futures Trading Commission (CFTC) — A federal regulatory agency charged and empowered under the Commodity Futures Trading Commission Act of 1974 with regulation of futures trading in all commodities. The commission is comprised of five commissioners, one of whom is designated as chairman, all appointed by the President subject to Senate confirmation and is independent of all cabinet departments.

*Contract Grades — Standards or grades of commodities listed in the rules of the exchanges that must be met when delivering cash commodities against futures contracts Grades are often accompanied by a schedule of discounts and premiums allowable for delivery of commodities of lesser or greater quality than the contract grade.

*Current Delivery (Month) — The futures contract that will come to maturity and become deliverable during the current month, also called "spot month."

Send your questions about futures trading to Farming's Futures, Lanc. Farming Newspaper, Box 366, Lititz, PA 17543.

Pa. farm signups total 15,900 for acreage reduction

HARRISBURG — Pennsylvania farmers have signed up 716,200 crop acres with County ASCS offices to participate in the 1982 USDA Acreage Reduction Program, according to Eugene Thompson, state executive director of ASCS-USDA.

Thompson said, "This signup represents approximately 44 percent of Pennsylvania wheat, corn, sorghum, barley, and oat base acreage and should result in a net acreage reduction of over 70,000 acres of these crops in 1982. Considering the diversity of Pennsylvania farms and the need for grain and forage crops within the state, the Pennsylvania State ASC Committee and I are pleased with the farmers' intentions."

The Acreage Reduction Program is an effort through the 1981 Agriculture and Food Act to reduce over supply of commodities and improve farm prices.

Nationally, farmers have enrolled 179.4 million acres of feed grains, wheat, rice and cotton which represents 79.3 percent of farm base acreage. Signup ended on April 16. However, sign up was too heavy on the last day to process all applications, so these figures will increase, according to Secretary of Agriculture John Block.

The Acreage Reduction Program is voluntary. Producers who have signed up and who make the required acreage reduction, 10 percent for feed grains and 15 percent for wheat, will be eligible for program benefits. These producers are eligible for target price protection, price support commodity loans, and grain reserve loan premiums and storage payments. Non-participating farms will not be eligible for program benefits.

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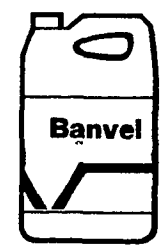

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USDA issues rates for wheat, barley, oats and rye

WASHINGTON, D C. — the U.S. Department of Agriculture recently issued county loan and purchase rates for wheat, barley, oats and rye

According to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, each rate is based on a national average rate—announced earlier—and varies from county to county to reflect such factors as prices received by farmers, production and consumption trends and transportation costs.

Rank said copies of the rates have been sent to state and county ASCS offices and also are available from the cotton, grain and rice price support division, USDA-ASCS, P.O. Box 2415, Washington, D.C. 20013.

Details of the rates for each of the grains follow:

WHEAT

The national average loan and purchase rate for wheat is $3.55 per bushel, 35 cents above the 1981 rate The county rates are for wheat grading No 2 or better

Some adjustments have been made from the 1981 rates to reflect these differences. The Arkansas, Illinois and South Dakota rate has been increased one cent, Ohio and Oregon rates two cents and Arizona, California and Washington rates three cents. Further adjustments were made by decreasing the Idaho and Texas rates two cents, Kansas, Michigan and Nebraska rates three cents and the Colorado rate four cents. Farmers should check with their county ASCS office to see whether their county rates have been affected

BARLEY

The national average loan and purchase rate for barley is $2.06 per bushel, 13 cents above 1981. The county rates are for barley grading No. 2 or better.

To bring the county loan rates more in line with historical prices received by farmers, the net increase is 15 cents per bushel in Pennsylvania, Colorado and Arizona, 11 cents per bushel in Washington and Montana and 10 cents per bushel in Oklahoma and Wyoming.

No change was made in the schedule of discounts

OATS

The national average loan and purchase rate for oats is $1 31 per bushel, 7 cents above 1981 The county rates for oats grading No 3 or better.

To bring the county loan rates for oats more in line with historical prices received by farmers, additional adjustments were made in the following states.

—Pennsylvania, Montana and Idaho increased 2 cents

—California, Indiana, Arkansas and Oklahoma increased 3 cents.

—North Carolina and Wisconsin decreased 2 cents.

No changes were made in the schedule of premiums and discounts

RYE

The national average loan and purchase rate for rye is $2.17 per bushel, 134 cents above the 1981 rate. The county rates are for rye grading No 2 or better

Due to changes in production trends, all states were decreased one cent to reach the national average loan and purchase rate of $2.17 per bushel for 1982-crop rye.

No changes were made in the schedule of premiums and discounts

York sheep growers hold "show and tell"

YORK — York County shepherds abandoned their flocks for a few hours last Saturday for a shearing, fitting and showing workshop, hosted at the Stewart Ebersole farm, R3 York

Demonstrations on fitting and showing techniques were presented by Steve Ebersole, a veteran of the sheep show ring circut. Shepherds George Dutrey and Art Sigler teamed up for a "show and tell" session on the intricacies of shearing.

County sheep growers are invited to take part in the York Sheep and Wool Producers annual field day and sale on May 22 at the York Fairgrounds.

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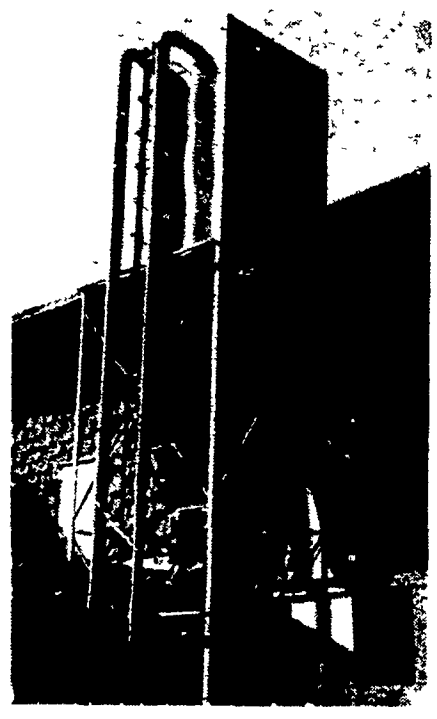

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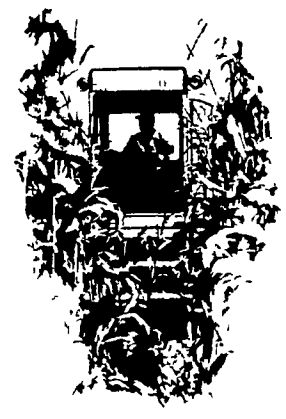

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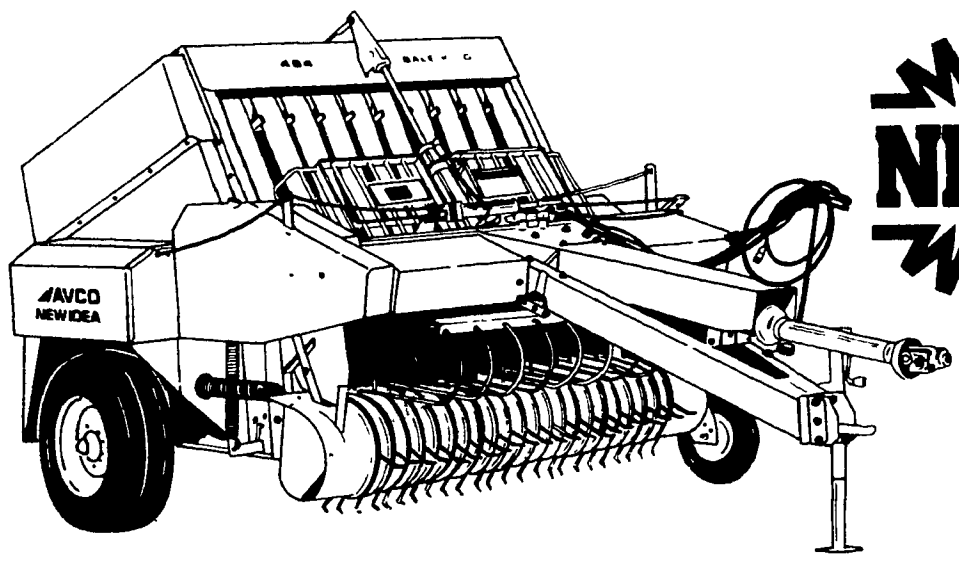

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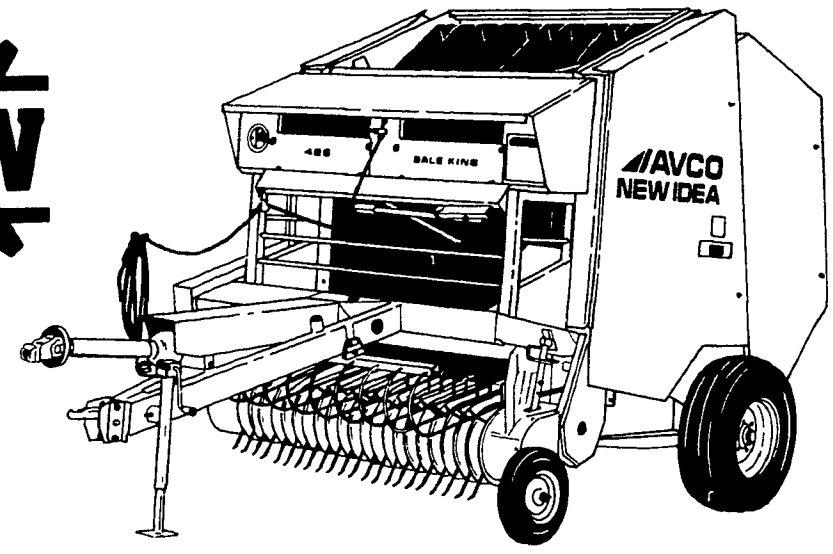

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Cecil Co., Md. plans alfalfa field day

ELKTON, Md — Increased interest in the production of high quality alfalfa and the incorporation of integrated pest management has created a need for a review of updated alfalfa production practices

In assisting in Cecil County farmers to capitalize towards maximizing the full potential of alfalfa, Les Vough, University of Maryland Extension Forage Specialist, Lee Hellman, University of Maryland Entomologist and Ted Haas, Cecil County's Extension Agricultural Agent, have planned a morning field demonstration/educational session

The alfalfa session will concentrate on three production management areas The three areas to be stressed are harvest management, fertilization; and Integrated Pest Management Ted Haas stated that answers to frequent questions such as "When should the first harvest be made?" "When should the next to last harvest be made?" and "What are the economic thresholds for our numerous alfalfa pest?" will be addressed by the University of Maryland specialists

The morning two-hour field session will emphasize practical "hands-on" education information concerning current alfalfa management practices

Date for the program will be Tuesday, May 4 from 10 a m until 12 p m Location will be the farm of F. Grove Miller, located in Calvert off Route 273 and Miller Road

The DuPont Company of Wilmington, Delaware, will sponsor refreshments during the field education/demonstration

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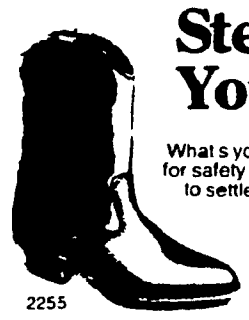
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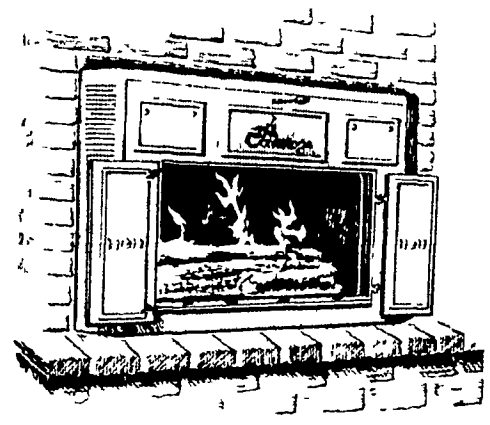
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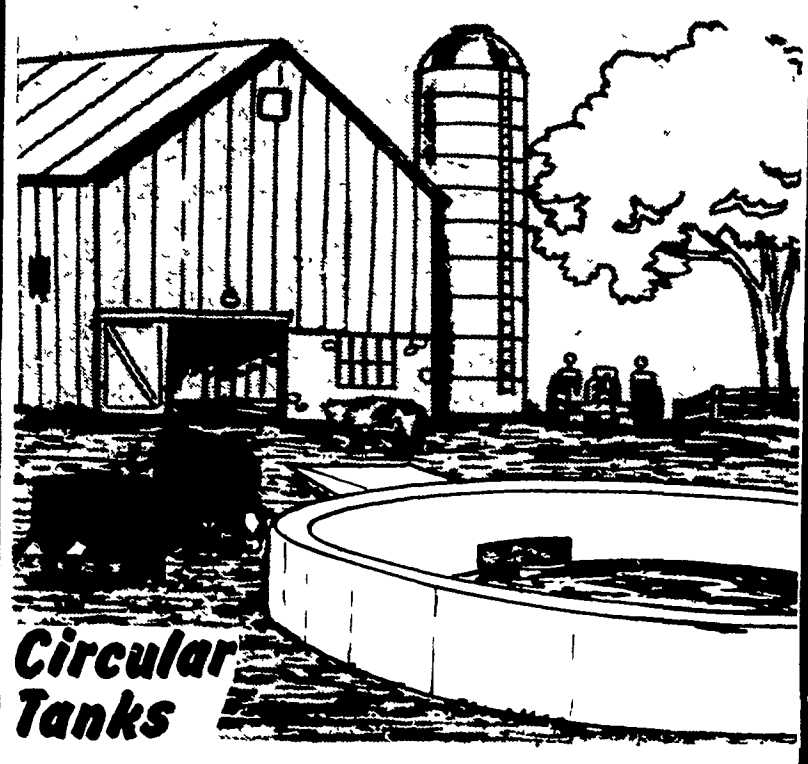
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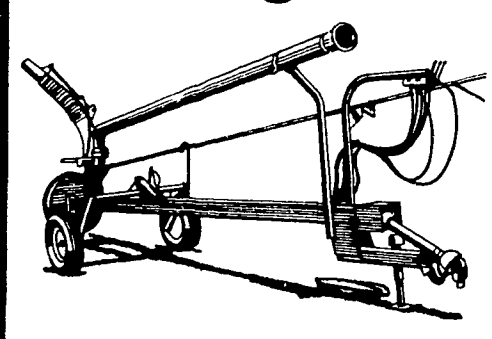
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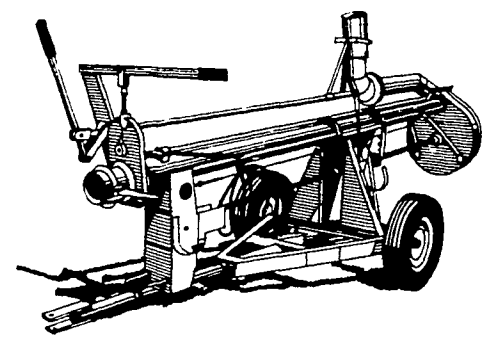
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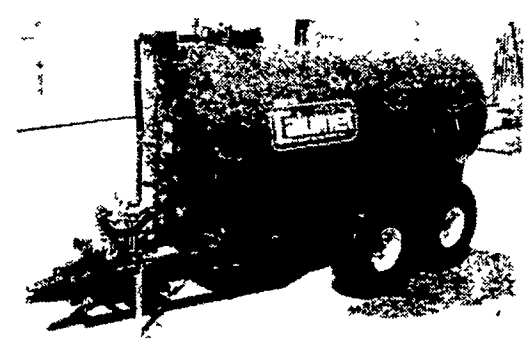
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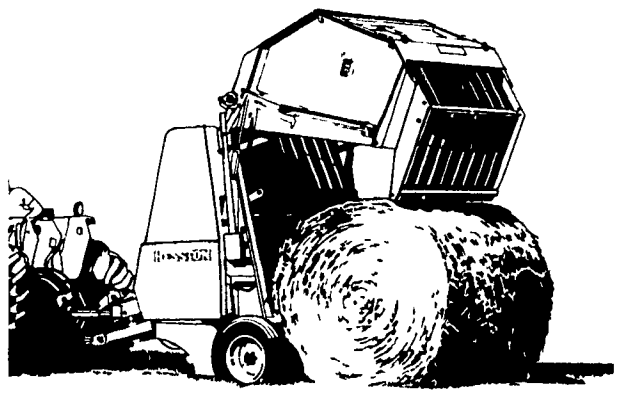

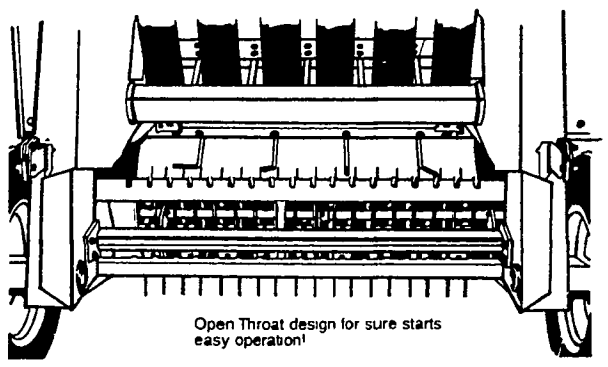

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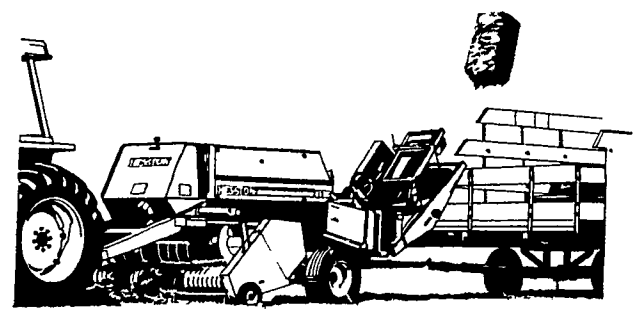
The 5510 builds 5' by 5' dia bales — at up to 8 tons per hour*

There's a Hesston Round Baler to fit your operation with features that can't be equalled anywhere else in the industry

*Depending on crop and moisture conditions

There's no other small baler like it!



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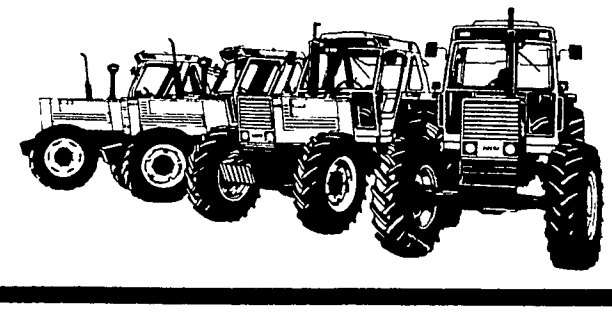

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100 attend Grange Region G meeting

PERRY VALLEY — REGION G of the Pa State Grange held its first planned annual meeting on Saturday, April 17, at the Perry Valley Grange Hall, Perry County.

Registration began at 1 p.m., with nearly 100 Grangers from seven Pomonas, including Perry, Centre, Dauphin, Mifflin, Franklin, Juniata, Lower Northumberland, Snyder, Cumberland, York and Adams Counties, in attendance.

The Junior Grange Members of REGION G held their Annual Talent Contest at 2 p.m., with the following first place winners in each category Age 5-9, Vocal, Amy Bauer, Instrumental, David Westover; Other Acts, Glenda Bell. In age 10-14, group, Vocal, Michelle Willow; Instrumental, Sonya Seiler; Other Acts, Kay Frey. The winners will compete at Junior Camp in July

Following the Talent Contest, workshops were held for each age level. While the Junior Members worked on a Craft Project, the Adults had an instructional workshop on writing a newspaper article

The Women's Activity Department held a Bazaar during the afternoon, with the proceeds to go to the State Grange Deaf program, and for Junior and Youth Camps.

The Junior Grange from Perry County exemplified the Junior Degree with all Subordinate Grange Members attending becoming Honorary Members of the Junior Grange.

Following the evening meal, York-Adams Pomona Grange Officers filled the chairs for the evening, preceding it with a Seating Drill. The evening program, entitled "Your Self Image" was in charge of Marion Nash, REGION G Lecturer's Committee Member. She had as her Special Guest Speaker Rev. McClelland Fortney, who chose passages from the Book of Genesis on the Creation of Man-Inner Image Faye Diebler, Dauphin County, presented each with a list of Books to be found in the public Library that would aid the Mind Image. Mary Garman, Cumberland County, presented literature on the food we eat, and to help in the physical development, Shar Dobies of Movement Studios, Mifflin and Juniata Counties, instructed several persons in an exercise activity A Fashion Show was held by several ladies to show the outer image.

John Westover and son, David, gave a musical duet on Trombone and piano, "When The Saints Go Marching In"

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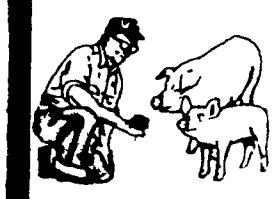

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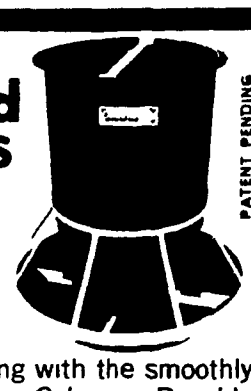

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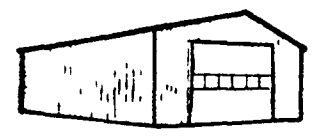

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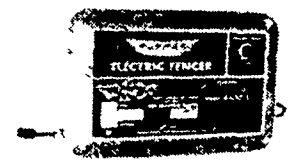

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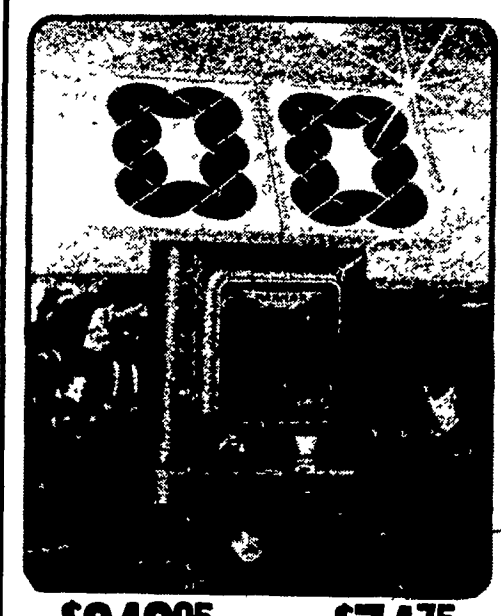
Solar powered electric fencer uses free energy from the sun. Maximum power... longer life...no operating costs. All new, 12-volt, solid state circuitry reduces battery drain to the minimum shocks through wet weeds and brush.



$249.95 with Panel **$74.75** without Panel

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Battery Units Starting At $31.45

Tioga County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

Tioga County DHIA
March 1982

Herds in the Tioga County D H I A in March 1982 which produced a rolling herd average of 650 lbs or more

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Glenn Bowen	3	38 2	85 4	18,917	754
Verne W Bowen	3	40 2	88 8	19,440	730
C & Doris Porter	B3	46 5	89 7	19,672	728
Paul & Emma Machmer	B3	25 9	87 3	18,603	705
L&J Holsteins	3	39 5	86 6	17,361	692
Larry & Mary Herman	3	46 4	89 0	18,918	690
G & R Schanbacher	3	52 3	89 7	17,397	687
Richard Groover	3	39 3	86 1	18,050	682
Bernard Courtney	B3	110 0	88 6	18,565	672
Charles Kent	3	36 4	82 0	18,981	666
T Schmelzle	3	47 4	86 8	18 152	664
Thomas Groover	B3	29 1	90 0	18,443	664
Clark Bowen & Son	3	45 8	87 2	17,336	660
War-Bern Farm	3	86 8	89 5	18,173	657
Dale E Allen	B3	67 3	88 3	17,519	657
Jay Foreman	3	76 3	86 5	16,386	652
Neil & Karen Fisher	B3	61 2	85 5	17,733	652
Jotowell Farm	3	39 8	87 5	16,992	650
William Chamberlain	3	40 3	87 9	17,955	650
David Weaver	3	57 2	87 9	16,653	650

THE HIGH PRODUCERS

Cows that produced 750 lbs of butterfat or more in 305 days in March 1982 in the Tioga County D H I A

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Simalot Holsteins						
Martha 2	5 11	237	27,929		3 7	1046
Etta	7 10	248	23,583		3 2	757
Korleen	9 8	305	20,232		3 7	754
Gordon M Wood #1						
Mimi	6 2	298	27,926		3 7	1037
Charles & Doris Porter						
Jetta	3 11	305	26,789		3 7	992
Vicky	7 6	305	23,251		3 6	845
Theodore Schmelzle						
Bonita	6 8	305	26,934		3 5	954
Clark Bowen & Sons						
Ella	5 0	305	25,391		3 7	951
North	7 0	305	18,051		4 2	757
Robbins Hill Farm						
Loraine	6 7	305	21,241		4 1	872
Bernard G Courtney						
#112	5 5	305	24,458		3 4	841
1-Liby	6 8	305	23,474		3 3	763
Roy Schanbacher						
Marge	5 2	305	21,824		3 9	841
Boo	4 5	294	21,220		3 9	822
Verne W Bowen						
Ann	3 4	305	21,814		3 9	840
Chenango Farm						
Karla	5 6	305	16 966		4 7	804
Kay	4 6	305	18,458		4 3	800
Stephen E Bolt						
Jane	7 4	305	20,667		3 9	800
Walter Sherman						
#50	8 1	305	21,162		3 7	792
Glenn Bowen						
Joy	10 0	305	19,368		4 0	779
Richard Chamberlain						
Gladys	5 3	305	21,668		3 6	778

The Best Regulator of Any Business Is COMPETITION!

You will see the advantages of selling the livestock auction market way when you decide to bring your next load (small or large) to your local livestock auction market. There are a number of buyers bidding for your livestock rather than one quoting you a price. And you will receive the best price at the market. Competition is the key — and it **IS** the best regulator of any business. Try these local auction markets and see.

It's just one of the many basic merchandising services of your livestock auction market.

For More Information Call These Local Livestock Auction Markets To Buy or Sell ALL Livestock!

Belleville Livestock Market, Inc. (Wed.)
Box 5665, Belleville, Pa 17004
Chesley's Sales, Inc. (Mon.)
11439 Wilson Road, North East, Pa 16428
Cowanesque Valley Livestock Market (Tues.)
Box 212, R D #1, Route 49, Knoxville, Pa 16928
Danville Cattle Company, Inc. (Mon.)
Box 39, R4 (Old Route 11) Danville, Pa 17821
Dewart Livestock Market (Mon.)
Box 95, Dewart, Pa 17730
Four States Livestock Market (Tues.)
912 View St , Box 108, Hagerstown, Maryland 21740
G & M Livestock Exchange (Mon.)
R2, Box 236, Duncansville, Pa 16635
Greencastle Livestock Market, Inc. (Mon.)
Box 86, Greencastle, Pa 17225
Green Dragon Livestock Sales (Fri.)
R D #4, Ephrata, Pa 17582
Keister's Middleburg Auction Sales, Inc. (Tues.)
Box 185, R3, Middleburg, Pa 17842
Lancaster Stockyards, Inc. (Daily)
Box 713, 1147 Lititz Pike, Lancaster, Pa 17601
Lebanon Valley Livestock Market, Inc. (Tues.)
R D #1, Fredericksburg, Pa 17026
Leesport Market & Auction, Inc. (Wed.)
Box B, Leesport, Pa 19533
Meadville Livestock Auction (Wed.)
Box 207 R D #3 Conneautville, Pa 16406
Morrisons Cove Livestock Market (Mon.)
Box 444, Martinsburg, Pa 16662
New Holland Sales Stables, Inc. (Mon., Wed., Thurs.)
101 W Fulton St , Box 96, R3, New Holland, Pa 17557
New Wilmington Livestock Auction Inc. (Feeder Pigs, Mon. 4th. Fri.)
Box 412, R3, New Wilmington, Pa 16142
Penns Valley Livestock Auction, Inc. (Tues.)
Centre Hall, Pa. 16828
(Mailing Address, Box 36, Kylertown, Pa 16847)
Pennsylvania Livestock Auction, Inc. (Thurs.)
Box 432, R4, Waynesburg, Pa 15370
Quakertown Livestock Sale (Wed.)
201 Station Road, Quakertown, Pa 18951
Troy Sales Cooperative (Wed.)
Box 312, Troy, Pa 16947
Valley Stockyard, Inc. (Mon.)
Box 231, Athens, Pa 18810
Vintage Sales Stables, Inc. (Tues., Wed., Sat.)
Box 100, R2, Paradise, Pa 17562
Wyalusing Livestock Market (Mon.)
Wyalusing, Pa 18853

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Albert Leo, Chairman Adv. Committee - Phone 717-564-1452

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Womelsdorf, Pa. 19567
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RD 2,
Bellefonte, Pa. 16823
(Hublersburg)
814-383-2798

LCI honors industry leaders

LOUISVILLE, Ky — Livestock Conservation Institute honored two industry leaders at its annual meeting, recently here at the Galt House.

Philip E Bradshaw of Bradshaw Pork Farm, Griggsville, IL, and Dr. Paul Becton, Animal and Plant Health Inspection Service, USDA were presented Meritorious Service Awards Neal Black, president of LCI presented the award to Bradshaw, and All Keating, chairman of LCI's brucellosis committee made the presentation to Becton.

Bradshaw has been a member of LCI since 1976, the year be began service as vice chairman of the new pseudorabies committee. He move up to co-chairman of the committee the following year, a position in which he continues to serve.

Bradshaw is a member of the advisory committee formed as a result of passage of the Swine Health Protection Act by Congress He was elected second vice chairman of LCI a year ago Bradshaw serves in those offices while raising hogs on his Illinois farm, and still finds time for leadership in pork producer affairs.

Becton was appointed director of the National Brucellosis Eradication Program, in 1974 Prior to his appointment he worked in general veterinary practice and federal field service in Mississippi and served as assistant veterinarian in charge in Arkansas and Louisiana and federal veterinarian in charge in Arkansas and Mississippi. He was also regional director for the south-central region

He headed the brucellosis eradication program during the crisis years that led to the appointment of the Brucellosis Technical Commission, directing a static program while the Commission was completing its study He has been charged with implementation of the recommendations of the commission in the years since its final report in 1978.

Just as those recommendations were finally being put into effect, he is faced with another crisis, a budget crunch which has resulted in a proposal for an entirely new direction for the program. Dr. Becton has responded to critics with patience and understanding while maintaining scientific objectivity

Spring gobbler opens today

HARRISBURG — Pennsylvania's fifteenth spring gobbler hunting season got underway throughout the state one half hour before sunrise this morning. The season ends May 22.

Last year, hunters scored well when the season opened, but success dropped toward the end of the season. This year, the reverse is expected, since April snowstorms and cold weather have delayed gobbling and nesting activity.

The Game Commission designed the spring gobbler season to make maximum use of renewable resource. After breeding occurs, gobblers have fulfilled their primary purpose and they then become "excess baggage" and expandable in the overall turkey picture.

By early May, gobblers can be removed without adversely affecting the future supply of birds. In most states which have only one turkey season, hunting is usually done in the spring, rather than in the fall.

Game Commission personnel urge hunters to be more conscious of safety requirements during the spring gobbler season. A bird, to be leagal, must have a beard. If the hunter positively identifies the beard, there can be no possibility of anyone being shot in mistake for a turkey during the spring gobbler season.

To make the spring season even more sporting, hunters might choose to pass up bearded hens. although these birds are legal.

Successful gobbler hunters are reminded that many tom turkeys have a soft breast sponge at this time of year. This is simply a mass of gelantinous material located under the skin on the breast of the turkey. It can be removed before cooking the bird. The presence of the breast sponge has no detrimental effect on the quality or flavor of the bird's meat.

Hunters are required to call in and properly identify a turkey. They shouldn't shoot at birds which are flying or running and haven't been carefully identified

Hunters are reminded of the following spring gobbler season special regulations:

Only bearded turkeys are legal game. Hunting hours are from one half hour before sunrise until 11 a.m. Hunters should be out of the woods by 12 o'clock noon.

A hunter may enter the woods prior to one half hour before sunrise providing no attempt is made to call, hunt for, or kill a turkey prior to the legal shooting hour.

Hunting shall be by calling only (manually operated hand and/or mouth calls.)

The only firearm that may be used is a shotgun with shot no larger than No. 2 A combination over-under rifle-shotgun is permissible providing the hunter does not have single ball ammunition for the rifle in his or her possession Bows and arrows can also be used, if the arrows are of a cutting-edged broadhead design

A successful hunter who harvests a bearded turkey is required to detach the spring turkey tag supplied with the hunting license and attach the tag to the leg of the bird within one hour, and before transporting or removing the turkey in any manner from where it was killed

If the bird is lawfully taken by a person not required to obtain a license (such as a farmer hunting on his own or adjacent land), the hunter must make and attach a homemade tag within the time specified after such killing. The tag must bear the name and address of the hunter and the date, time and county where the bird was taken.

Successful gobbler hunters are required by law to submit a turkey kill report card to the Game Commission within five days after the harvesting of the bird Report cards are available from Game Commission field division offices, game protectors, county treasurers, etc.

The Milk Check

TOM JURCHAK
County Agent

End of the Line

It has become known as the March 3 speech and Daniel Webster couldn't have said it more clearly. John Block, U.S Secretary of Agriculture, told the Western States Dairy Conference in Seattle what he thought about the runaway milk production and its effect on government spending through the dairy price support program.

He has been quoted in every farm publication (as well as a lot of urban newspapers and magazines) as saying, "I'm talking about a quarter million dollars! Not every month or every week or every day! The taxpayers of this country are giving the dairy industry a quarter million dollars every hour — twenty-four hours a day. This is embarrassing — it's unacceptable, ladies and gentlemen — it's intolerable! It cannot continue!"

In a word — this is the end of the line — the ride is over — the merry-go-round stops here.

But he didn't say how it would be done He left that up to you and started by calling a meeting of all industry leaders to a symposium in Kansas City in March that gave everyone who wanted it, a chance to throw their ideas for reducing government costs into the pot.

Less than half a dozen are being given serious consideration and these will be examined here in the future. It's time for decision making and if the USDA is honest in its willingness to consider all proposals and give producers a voice in making the choice, you better bone up on what's being offered

As they used to say before roads were paved — choose your rut carefully, because you may be in it a long time.

On Schedule

The late spring is giving farmers ample time to attend meetings to examine and discuss the Pennsylvania Milk Marketing Program Between farm organizations, dairy cooperatives, Extension, Department of Agriculture and opposition organizations, every producer must have had at least four chances to attend a meeting about it.

Dairy co-ops polled their members to give them a say before notifying members by April 21 on how they will bloc vote. If the members don't like the bloc vote decision, they can still vote in the referendum contrary to their co-op

Every milk shipper, including co-op members, will get a ballot so he or she has a chance to vote individually if so desired

Ballots, mailed to producers on May, can be returned from May 8 to May 22 If you have questions about the program, or voting, or if you didn't get a ballot, or misplaced it or whatever — just call the toll free number, 1-800-932-0699, for instant help

But now is the time for decision making and your future could depend on it.

See your nearest

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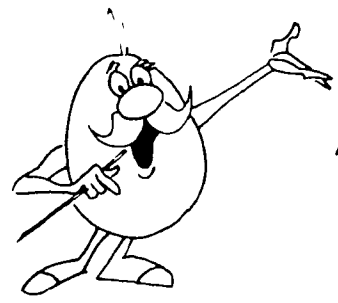

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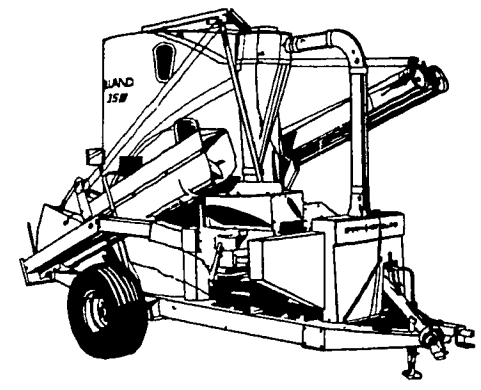
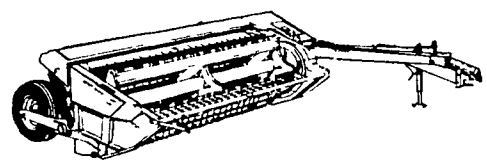
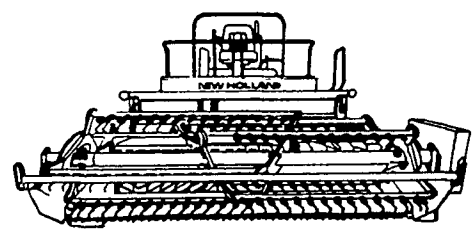
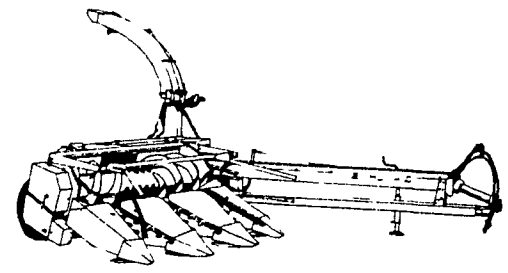
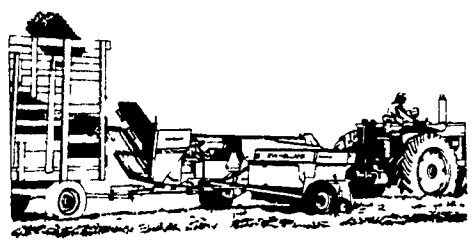


HAY & FORAGE MACHINES





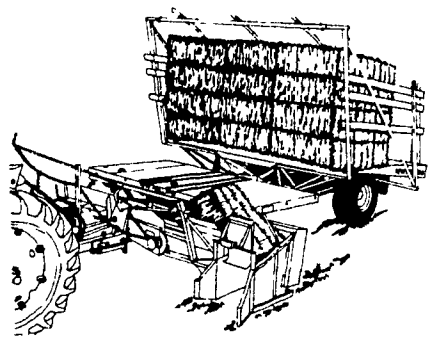


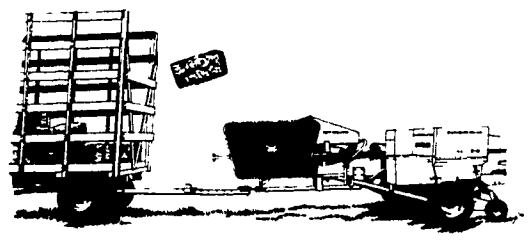


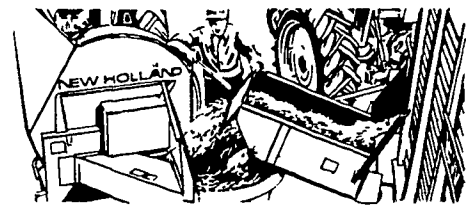
1. DURING MAY WAIVER OF FINANCE IS AVAILABLE ON ALL HAY TOOLS AND FORAGE TO 10/1/82.

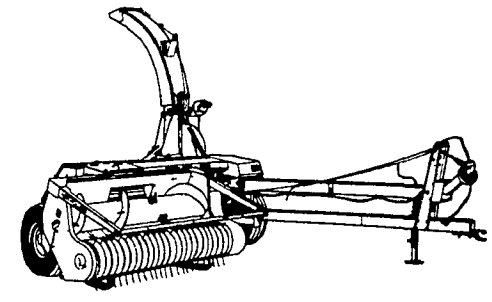
OR

2. GET A 5% DISCOUNT BONUS IN MAY ON AMOUNT OF CASH PAID FOR ANY MACHINE NOT FINANCED.

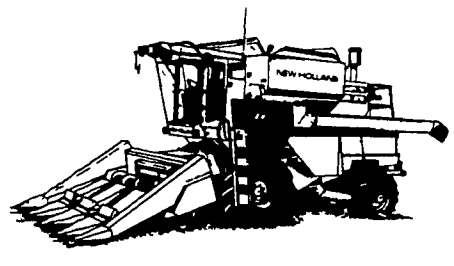








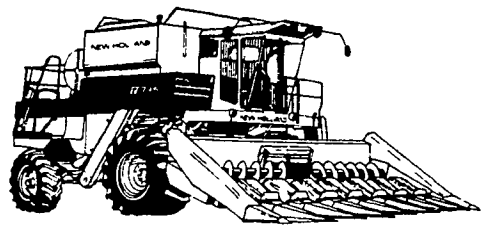
COMBINES

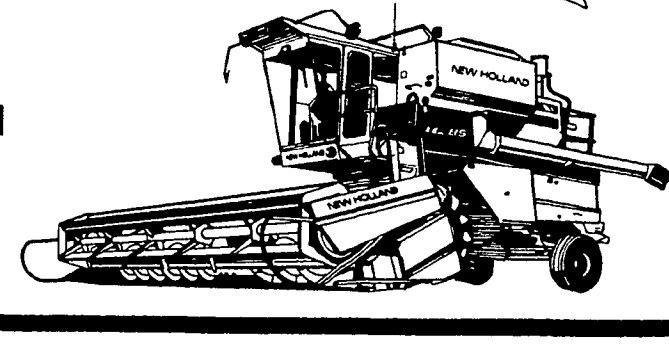


1. DURING MAY WAIVER OF FINANCE IS AVAILABLE ON ALL COMBINES TO 1/1/83.

OR

2. GET A 7% BONUS IN MAY ON AMOUNT OF CASH PAID FOR ANY MACHINE NOT FINANCED





Lycoming County DHIA Monthly Report

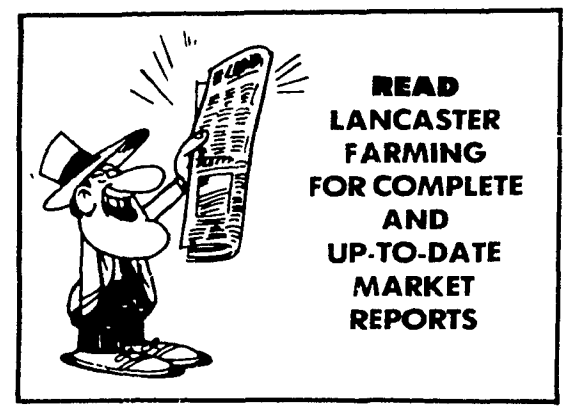
dhia
Pennsylvania Dairy Herd Improvement Association

March 1982
Rolling herd averages above 650 pounds of fat

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Eugene W Hall	R&GrH	67 0	91 5	19 923	792
Richard Barto	R&GrH	46 0	86 0	19 301	728
Lester M Poust	RH	61 0	91 0	17 637	722
John Snyder	RH	42 3	88 9	18 384	704
Marshall Bros	RH	107 1	89 4	17 268	697
Samuel & Larry Fry	RH	119 9	88 6	17 695	682
Aaron Ritter	R&GrH	37 3	84 1	17 799	673
Ritter Ridge Farm	RH	101 2	85 3	18 285	662
Franklin J Finck	RH	80 5	89 9	16 945	658
Schon-Crest Fms	R&GrH	41 3	88 7	17 294	657

Production records for cows producing 750 lbs butterfat and over

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
Lycoming Co Inst Dist				
Rhoda	4 0	18 318	763	305
Samuel & Larry Fry				
Rosie	5 4	20 457	779	305
Shooky	3 7	17 974	760	305
Noel	3 2	19 605	755	305
Roy Schultz				
Carrie	8 4	19 004	767	305
John Snyder				
Hilight	6 6	23 456	1045	305
Lois	3 4	18 652	864	305
Lester M Poust				
Maxine	9 4	18 485	789	305
Don & Scott Lepley				
Bobbie J	4 6	19 075	788	305
John C Bower Jr				
Maxine	7 7	18 898	769	305
Richard Barto				
Rachael	3 3	24 841	812	305
Ritter Ridge Farm				
Nettie	4 6	26 654	869	305
Diana	3 8	23 747	874	305
Lovely	3 2	22 160	752	305
Megan	2 8	17,761	817	305
Eugene W Hall				
Lucy	4 5	22,348	888	305
35	4 2	21 079	870	305
Spice	3 2	26 185	1166	305
27	2 9	19,895	762	305
Marshall Brothers Inc				
B141	8 8	27 437	779	305
Robert L Tome				
129	4 8	19 271	833	305
Kreidell Farms				
78	3 7	16 514	755	305
Richard Mowery				
210BK	6 6	20 479	751	305
160BK	6 5	22 071	807	305
90BK	0 0	19,704	799	305
183RD	3 0	22 361	891	305
Franklin J Finck				
Mitz	6 0	21 172	870	305



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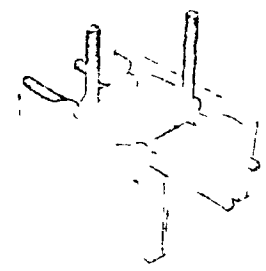

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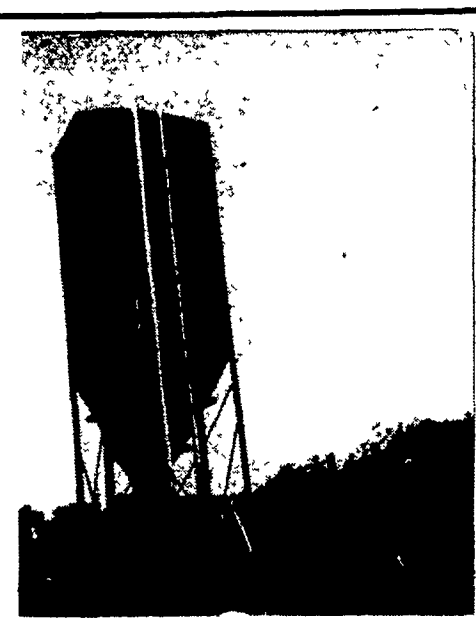

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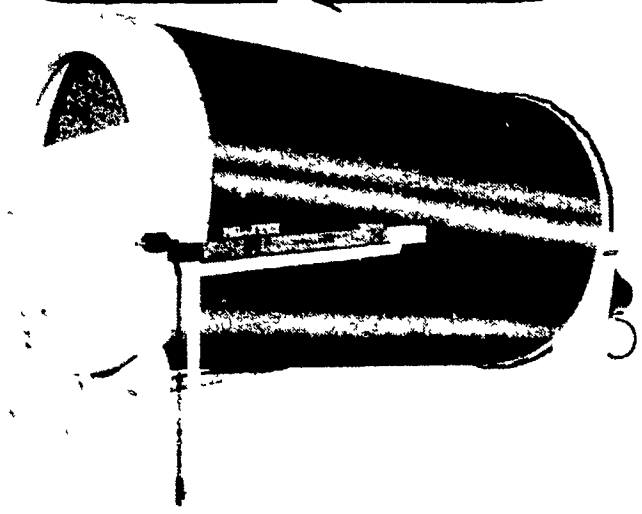

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Save broilers with proper ventilation

NEWARK, Del — Every winter a few Delmarva growers lose a large part of a broiler flock during a power ventilation failure on a cold winter night

The malfunction may be caused by improper management or loss of electrical power In either case, the proper emergency procedure is simply to revert to natural ventilation If this isn't done soon enough, birds will die.

What causes their death? And how much time does a grower have in which to save a flock?

Norm Collins, agricultural engineer with the University of Delaware's Agricultural Experiment Station, says that high room temperature and relative humidity, rather than the levels of carbon dioxide or oxygen, are the lethal factors in such flock deaths.

Furthermore, mortality occurs sooner in houses designed to reduce energy consumption. In fact, the adoption of energy conservation techniques (greater insulation, limited area brooding and automatic inlet systems to reduce heat loss due to infiltration) has increased the potential for loss during ventilation failures on cold winter nights, reports the engineer

In case of a power failure, birds in an airtight house are in greatest jeopardy. And the warmer it is outside when the ventilation system fails, the sooner mortality will occur

For example, if the birds are over 30-days-old and the outside temperature is in the mid-40's, they can be expected to die within three and one-half hours.

After 14 days of age, the broiler produces enough heat to raise room temperatures above the normal brooding temperature In older birds, room temperature can easily exceed 100 degrees. But mortality isn't limited to older birds. Young broilers in limited area brooding systems are also vulnerable.

The five to seven days prior to the day of partition removal are critical in limited area brooding from a power failure standpoint. In the case of one-half house brooding and during the critical period (23-28 days), mortality can be expected in an airtight house about two hours after the ventilation system becomes inoperative In the case of one-third house brooding during the first critical period (13-18 days), broilers will die within three hours of a power failure if emergency procedures are not initiated

When the ventilation system fails there is a rapid rise in room temperature After an initial jump in temperature, the rate of heat production by the broilers tends to equal the rate of heat loss from the building. But since the rate of heat production is still greater than the rate of heat loss, the temperature continues to rise

At some point broilers then begin to die and heat production declines. This allows some birds to survive.

After a large part of a flock has died, the room temperature will drop very rapidly. If this happens, a grower may not be aware of the high temperatures which were reached, when he or she enters the house some time later.

Even in older, less well insulated houses, infiltration from typical wind and thermal forces on the peninsula is not great enough to prevent lethal conditions, warns Collins. The time required for lethal conditions will simply be longer

Collins has a number of recommendations for growers.

- Install, maintain and use a thermal alarm system
- Depending on broiler age, set the alarm for 10 to 15 degrees above the desired room temperature.
- Because of the rapid increase in room temperature, check broilers immediately after the alarm sounds.
- If you are aware of a power failure, don't wait for the alarm
- Start natural ventilation in the house by opening curtains or windows and doors
- Check broiler house at frequent intervals until electrical power is restored.
- Use room temperature as a guide for natural ventilation
- Watch for changes in weather conditions.

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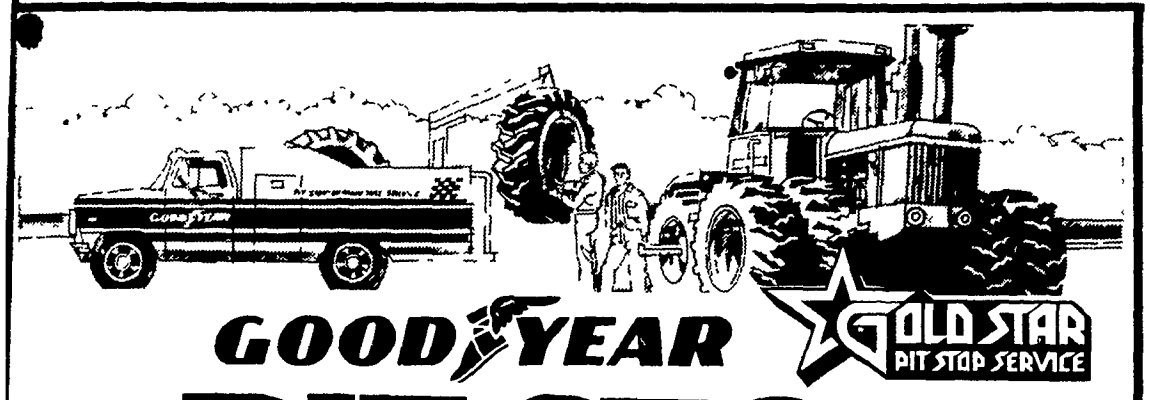

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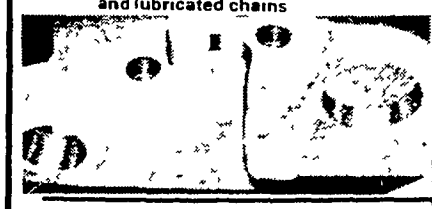

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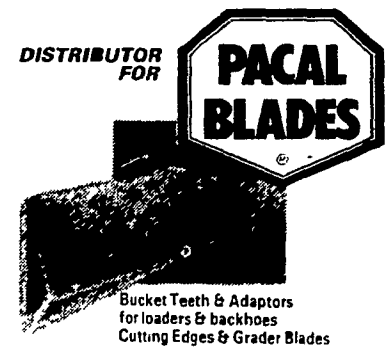

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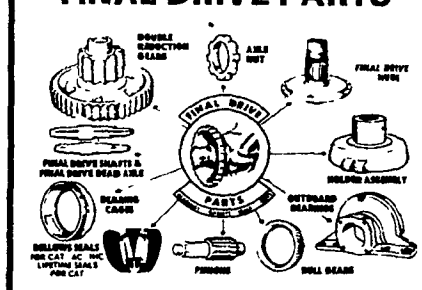

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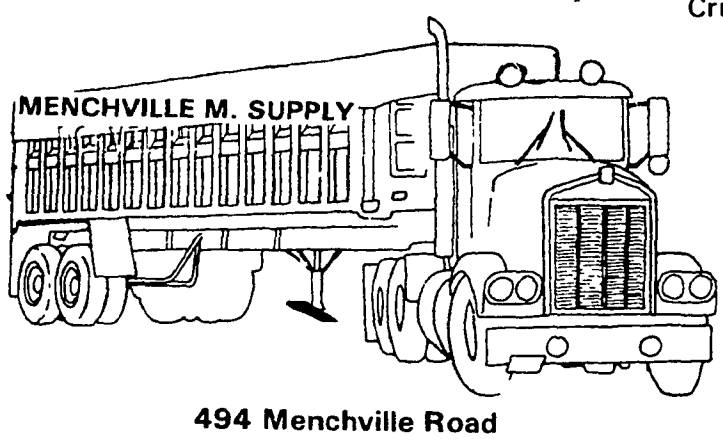

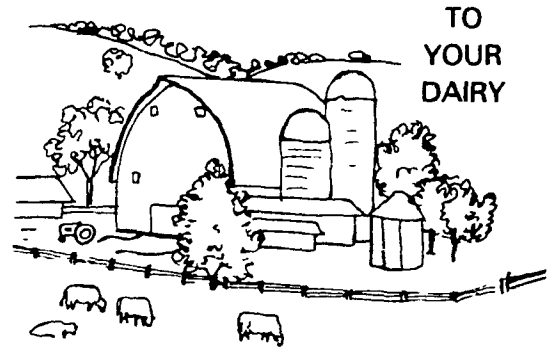

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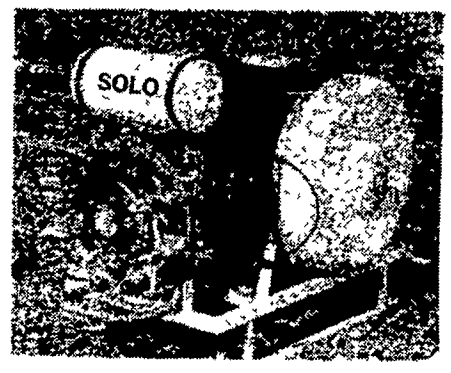

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USDA announces extract honey rates

WASHINGTON, D C. — The U S Department of Agriculture has issued 1982-crop loan and purchase rates for extracted honey which range from 54.4 to 62.4 cents per pound, depending on color and class

The rates, which apply to extracted honey in 60-pound or larger containers, are

COLOR AND/OR CLASS	CENTS PER POUND
White or lighter	62 4
Extra light amber	59 4
Light amber	56 4
Other table and non table honey	54 4

According to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, the rates are based on a national average loan and purchase rate of 60 4 cents per pound announced by USDA April 7

Loans and purchases will be offered on 1982-crop honey in eligible containers, on or off farms, Rank said Producers have until Jan. 31, 1983, to request loans that will mature April 30, 1983, he said.

Rank also said discounts for moisture content have been increased to more nearly reflect actual current market conditions

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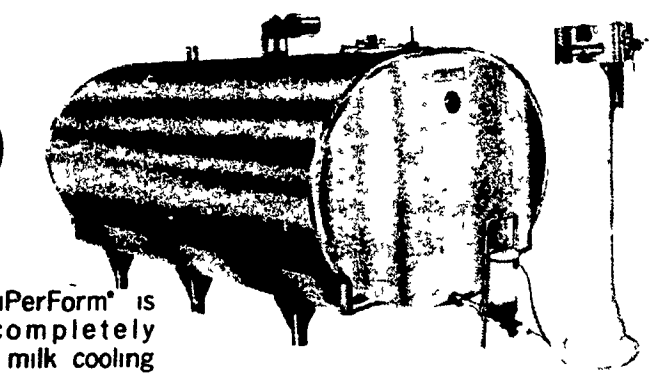

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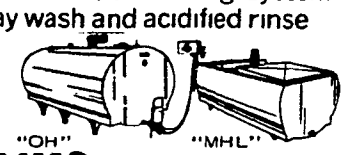

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Model	BTU/hr	Area Capability
S 130	130 000	4 000 Sq Ft *
S 260	260,000	8 000 Sq Ft *
S 500	500 000	15 000 Sq Ft *
S 1000	1 000,000	30 000 Sq Ft *
S 1500	1 500 000	45 000 Sq Ft *

*Depending on building construction use and insulation

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Sale Reports

A Public Sale of antiques and farm machinery parts was held April 23 and 24 by Mrs C B. Zimmerman between Blue Ball and Terre Hill, Lanc. Co., Pa.

Some prices received were Goose Neck Rolltop Desk $1050, Anvil $210, Gingerbread Clock $180, Hamilton Pocket Watch $102.50, Extension Table $100, 1797 half-cent piece $90, Copper Wash Boiler $70, New Holland Turnpike Token $67.50, Copper Ladle $62.50, Matchbox Holder $65, Large Cowbell $65, Shaft Bells $42.50, Broad Axe $42.50, Flat Iron $40, Cigar Mold $22.50, Crocks $14 to $17 and Silver Dollars from $10.50 to $11

Auctioneers were Samuel H. Stoltzfus & Jay M. Leary.

xx

A Public Auction of farm machinery was held April 22 by Carlton and Evelyn Fritz, 5½ miles south of Benton, Pa.

Among items auctioned were. M F 275 D Tractor $7400, M.F. 180 D. Tractor $4600, M.H. 333 Tractor $1525, M. H. 30 Tractor $450, M.F. 4-Bottom Plow $810, Wagons up to $620, Elevator $600, and 52' Grain Auger $1100.

Sale conducted by Fraley Auction Co.

xxx

The 5th Annual Public Consignment Sale for the Newburg-Hopewell Volunteer Fire Co., Newburg, Cumberland Co., Pa. was held April 23 and 24th. There were over 600 numbers given out to buyers.

Some prices were: Two Pickup Loads of Alfalfa Hay $117.50 & $147.50, Grain Drill $350, Side-delivery Hayrake $30 and between 40 & 50 Rifles and Shotguns $25 to $500 each.

Many auctioneers donated their services.

xxx

A Public Sale of farm machinery was held April 24 by Clair Adams, R.D.5, York, Pa.

Some prices were: A.C. 160D Tractor & Loader $6100, Ford 9N Tractor $950, N.H. 55 Rake $525 and A.C. 3x16 Plow $280

Blaine N. Rentzel was the auctioneer.

xxx

A Machinery and Equipment Sale was held April 22 by O. Clayton Smith, Jefferson, Md.

Some prices were N.H 277 Baler $2375, A.C. 4-row No-till Corn Planter $2000, Model H I-H Tractor $810, I-H Model MD Diesel Tractor $1100, 1971 Chev. Pickup $1425 and registered Calf $660.

Remsburg Sale Service conducted the sale

xxx

An Auction of tools and motors was held April 24 by Henry and Dorothy Royer, 2 miles southwest of New Berlin, Synder Co., Pa. There were 139 registered buyers.

Some prices included: Gyrocoptor $2500, Large Metal Lathe $850, J.D. 520 Tractor $1275, 7½ H.P Motor $380, 1969 Ford Cabover w/tilt bed & wrench $2000, Two 750x16 Tractor Tires $50 each, N.I. Electric 12 hp. Tractor & Mower $250 and 350 Honda Motorcycle $400.

Auctioneer was Ken Smith.

xxx

A Public Auction of farm equipment was held April 24 by the Estate of Michael Difebo, in the village of Mifflinville, Pa.

Some prices were: 1946 Plymouth Pickup Truck $1000, Farmall M Tractor $1600, Sleigh $200, Huckster's Wagon $350, Int. Chopper $300, Int 27 Baler $475, Int. 1-row Corn Picker $560 and Int. 200 Tractor $1250.

Auctioneers were Gele L. Derr & Frank Stackhouse.

xxx

A Public Auction of farm equipment and antiques was held April 22 by Mr. and Mrs. Earl McCayt, 1 mile north of Bloomsburg on Millertown Road.

Some prices received were: Old Reaper $90, 40' Bale Elevator $1300, Sleigh $200, Buggy $250, Millville Wagon $75, Butcher Kettles $90 & $110 and Kalamazoo Cook Stove $350.

Auctioneers were Gele L. Derr & Frank Stackhouse.

xxx

The Hans Herr House Benefit Auction was held April 24 at the Lampeter Community Building, Lampeter, Lanc. Co., Pa.

Some prices received were: Umbrella Stand $115, Rope Bed $100, Wardrobe $150, Oak Table $150, Love Seat $180, Carpenter Tool Box $170, Dinner Bell $125, Quilts $400 & $310 and Heifers $550, $350 & $350.

Auctioneers were Carl & John Diller, J.E. Kreider, Elvin Siegrist & others.

xxx

A Public Sale of real estate and antiques was held April 24 by Levi N. Wise, 19 N. Conestoga View Drive, Akron, Lanc. Co., Pa.

The real estate consisted of a ranch type house and lot on Conestoga View Drive in Akron and was sold for $52,900 to Harry and Doris Poole, Maryland.

Other prices were: Dry Sink $890, Oak Kitchen Cabinet $500, Walnut Drop Leaf Table $395, Cradle $250, String of Sleigh Bells $130, Quilts $600 & $650, Stuffed Teddy Bear $190, Atlas of Lanc. Co. (1875 Stewart & Evan) $150, Mickey Mouse Book $160, Mickey Mouse Tea Set $80, and Painting by James Keller $870.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

xxx

A Farm Auction of cattle and farm machinery was held April 24 by Mr. and Mrs. Howard Pomnitz, 1 mile east of Westfield, Pa.

The 45 grade Holstein cows sold very well with the lowest bringing $1000 and the highest $1525.

Other prices were: M.F. 165 D w/loader $5700, A.C. 190 XLT w/cab $6700, 1 yr. old 2-row Chopper w/2 heads $8450, 1 yr. old N.H. Mod. 489 Haybine $6000 Int. Mod. 56 Hi-throw Blower $950, N.H. Self-Unloading Wagons $800 to $1700, old Kicker Wagons $650 each and Surge Milker Unit $75.

Sale conducged by R.W. Keck & R.L. Keck.

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HOUSEHOLD GOODS, ANTIQUES
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SATURDAY, MAY 15
At 10 A.M.

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Log Cabin, dark colors; Lone Star; Double Irish Chain; Dunkard Square; Phila. Payment; Shadow Box; 3 Sisters; Dahlia; Trip Around the World; Also other quilts not mentioned. Some Comforts and Baby Quilts.

QUILTS TO BE SOLD AT 2 P.M.

Blue Ball Mach. with truck load of items; Drawer Hardware; Drawer Tracks, few Cabinets; 10" Radial Arm Saw; 10" Table Saw; 4'x8' Pool Table; Pig Creep Feeder; Check Out Counters; Wash Bowls; Toilets; Claw Foot Bath Tub; Used 8" Cement Block; Prefinish Molding; MINI INSULATED TRUCK CAP; New Carpet Remnants.

Selling the following or the Estate of Nathan Martin:

Elec. Stove; Gas Stove; Whirlpool Washer; Refrigerator; Gas Space Heater; Cherry 3 pc. Bedroom Suite; Beds; Box Springs & Mattresses; Breakfast Tables; 4 Upholstered Chairs, 4 Dining Room Chairs; Sofas and Davenports; Wringer Washer; Rockers; 4 Chest of Drawers; China Closet; Warm Morning Stove; Card Table; Porch Chairs; Table & Floor Lights; 3 Drawer File Cabinet; Huffy Riding Mower; Turfmaster Rototiller; Mulch Spreader; Kerosene Heater; lot of Dishes; Pots & Pans & Silverware; Elec. Mixer; Picture Frames.

Guns

12 gauge Browning Semi-Auto., like new; Sako 30-06 Rifle, bolt action; Gun Cases; Gun Cleaning Equip.; Hunting Knives; Turkey Calls; Leopole Scope; Bow and Arrow Set; Transit & Tripod; Allen Adding Mach.; Royal Typewriter; Check Writer; Singer & White Sewing Machines; Polaroid Camera; Storm Door; 12½ K.W. Generator; Fishing Equipment; Study Watch; Hamilton Jewel Watch; Elgin Watch.

Egg Grader; Egg Baskets; Chicken Coops; 600 Egg Incubator; Basket Egg Washer; Elec. Debeaker; Chick Waterers; Window Fan; Wire Mesh; 4 dz. Earthen Water Bowls; Come Along; Hammers; Carpenter Tools; Plumbing Tools; Tile Cutter; Hyd. Jack; Ridge Pipe Cutter; Pipe Wrenches; Block Planes; Drill Bits; Sand Blaster; Drills; Elec. Motors; Elec. Wire & Supplies; Masonry Tools; Tool Boxes; Miter Boxes; Ext. Ladder; Ropes; Cords; Saw Blades; Hand Saws; Slate Tools; L.P. Gas Tank; Shovels; Nails; Bolts; Log Chain; Painter Scaffold; Wheelbarrow; Elec. Solder Gun; Circular Saw; Lawn Mower & Lawn Roller; Airless Plant Sprayer; Sleeping Bag; WALNUT LUMBER; Pine Exterior Doors & Windows; Tape Recorder; Fluorescent Lights.

Many items coming in by day of sale. Items sold on commission and donations welcome. Phone 445-5165 or 445-5254.

A.K. King with new Tools; Cousin with material and dry goods.

Not out of state checks unless known by auctioneers.

Food by Ladies Auxiliary — Chicken Bar-B-Q.

Terms by,
GOODVILLE FIRE COMPANY
Local Auctioneer
Not Responsible For Accidents

PUBLIC SALE

FRIDAY, MAY 21
12 Noon

¼ mile North of Dry Run, PA. 6 miles North of Willow Hill Exit (14) off PA Turnpike.

280 Head of Holstein Cattle
225 Registered 55 Grades
15 good second & third calf cows - springing or fresh.
110 Heifers just bred to fresh
150 Heifers from 4 months to breeding age.
5 registered Holstein bulls.

Heifers vaccinated. Dehorned. 30 day charts. 3 generation pedigrees. Catalogs. Records on dams. Up to 27,000 lbs. milk. Most A.I. sired. Daughters of: Ivanhoe Star, Marvex, Very, Fury, Milestone Revel Trump, Topper, Jemini, Matt Tippy, Boots, Triple Threat and many others.

Owners:
MIKE & FRED McCARTNEY
Dry Run, PA
Phone (717) 349-2393
or (717) 349-7752

Glick & Harry..... Auctioneers
Coons & Coons..... Clerks
V. Art Kling..... Pedigrees

FARM MACHINERY AUCTION

SATURDAY, MAY 22
11:00 A.M.

Located ½ mile Northeast of Carlisle on McClure's Gap Road, off route 641 at Westminster's Cemetery:

Oliver #1555 Gas Tractor, Cab - Wide Front, 1500 Hrs. (All New Rubber - Like New); Oliver #1450 Diesel Tractor - 2000 Hrs. New Rear Tires - (Nice -Shape); N.H. #985 Combine - Hydrostatic-Cab (4-row Corn Head-13' Grain Platform); Oliver Super 77 Diesel (Only 2nd Owner-New Front Tires); Ferguson 30 Tractor; J.D. 4-row P-1240 Planter; I.H. 450 Auto-reset Plow - 3 pt. Hitch, 3'16" Bottom; White #254 10 ft. Transport Disc; N.H. #273 Kicker Baler (Good Shape); N.H. 256 Rake (Good); N.H. 460 Haybine; 3 Bale Wagons; Flat Wagon; Meyers Hay Conditioner; Fuel Tank & Gas Tank with Pumps; Oliver Super 13 Disc Drill - Good; Ontario 13 Disc Drill; 2 Killbros. Gravity Bins - 300 Series-Grove Running Gear; 10 Ft. Brillion Cultipacker - Good; Dunham 8 ft. Disc; Oliver 2-row Mtd. Picker; Oliver Single-row Picker - Pull type - Good; Kingwise 26' Elevator; Corn Drag Elevator; 2-3 Section Lever Harrows; J.D. 16A Flail Chopper for Parts; Trail 3-disc Plow; N.H. 327 PTO Manure Spreader; N.H. Pull-type Mower - 7 ft. Cut; 3 pt. Scraper Blade; 5 Hydraulic Cylinders; Battery Charger.

WAGONLOAD OF MISC. ITEMS

Not Responsible For Accidents. I.D. Required for Bidder's No. Cash or Traveler's Checks.

MERLE E. MILLER & GENE MILLER, Owners
717 249-4120 or
717 243-3967
Sale By: Kling's Auction Service
Landisburg, Pa.
717 789-3883

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

MAY

SAT MAY 1 - 1 P M Sale of Dairy Heifers Located at Keisters' Middleburg Auction Sales Inc Rt 522 3 mi east of Middleburg, 5 mi west of Selinsgrove, PA Don and Walt Keister, owners Robert Mullendore, Auctioneer

SAT MAY 1 - 1 P M Public Sale of Cattle Located at the Rockingham Fair Ground, Harrisonburg, VA Mason-Dixon Red Angus Association Jim Oswald, Auctioneer

SAT MAY 1 - 9 30 A M 11th Annual Mt Zion Road Church of the Brethren Consignment Sale Located at the Fredericksburg Fireman's Park, Lebanon Co

SAT MAY 1 - 2 P M. Public Sale of Real Estate Located just east of Lanc , PA at Bridgeport where Rt 30 and 340 meet at 1631 Old Phila Pk along Rt 340, East Lampeter Twp , Lanc Co , PA Elmer G Martin Estate Abe Diffenbach, Auctioneer

SAT MAY 1 10 A M Public Sale of Farm Equipment and Truck Located in Elizabethville, Dauphin Co , PA , along Rt 209 going west toward Agway Farm Store James J Lebo, Owner George and Mike Deibert, Auctioneers

SAT MAY 1 - Public Sale of 2½ acre lot Located ½ mi north of Village of Terre Hill, along Rt 897 Amos L Martin, Owner LeRoy F Horst and Paul W Horst, Auctioneers

SAT MAY 1 Public Sale of Pigs Located at Horsts Sales Building, 6 mi south of Chambersburg, PA, ½ mi east of Marion Daryl Sheiss and Sons, Owners Ralph W Horst, Auctioneer

SAT MAY 1 - 12 Noon Public Sale of Antique Engines, Farm Machinery, Tools, and Cars Located taking Rt 34 approx 1 mi north of Biglerville, PA, turn right and continue 9 of a mi. on road leading to Guernsey, bear left at (Y) and continue 6 of a mi to sale Merritt G Rouzer Estate C David Redding, Auctioneer

SAT MAY 1 - 10 A M Public Sale of Truck, Tractor and Tools Located approx 20 mi north of Williamsport, turn onto Rt 184 at Fry's Turkey Ranch and go past the Cogan House School approx 4 mi at RD 1, Trout Run, RD 1, Trout Run Foster Harlan Farm Perry L Reed and David A Yoas, Auctioneers.

SAT MAY 1 12 30 P M Public Sale of Cattle Located at Cortland Sales Pavilion on Rt 41, just off I-81 exit 10 toward McGraw, 1 mi east od Cortland Cortland Guernsey Sales. A V Zogg, Auctioneer

SAT MAY 1 - 11 30 A M Public Sale of Farm Machinery Located 2 mi northeast of Neshanic Sta., NJ, on South Branch Rd 3 mi southeast off Rt 202, 9 mi east of Flemington, NJ, use Rt 202 North Exit off Rt 202 at Neshanic Sta Ted Wilk Owner Fred R Daniel Auctioneers Inc

SAT MAY 1 9 30 A M Public Sale of Farm Machinery, Mowers and Ground Maintenance Equipment Located at 7509 Old Receiver Rd , just off Shookstown Rd , Frederick Co., MD, from Frederick City take exit 7, Rosemont Ave , off of U S Rt 15 towards Fort Detrick, left on Shookstown Rd Mrs Leslie A Masser, Richard L Masser and Harold H Martz and Son, Inc , Owners Trout Auctioneers

SAT MAY 1 - 9 30 A M Public Sale of Farm, Farm Equipment, Antiques, Household Goods and Guns Located at 800 E Market St , Orwigsburg, Schuylkill Co , PA, turn off Rt 61 N of Deer Lake at Red Church toward Orwigsburg for 1 mi Mrs Joseph Fetherolf, Owner Ralph W Zettlemoyer Auction Co Inc

SAT MAY 1 - 9 30 A M Public Sale of Farm Equipment, Household Goods and Misc. Located at Fredericksburg Fireman's Park, Lebanon Co , Rt 343 south of Fredericksburg, PA 11th Annual Mt Zion Road Church of the Brethren Consignment Sale H Bachman, R Myers, D Rudy, R. Hoke, D. Risser and A Wike, Auctioneers

SAT MAY 1 - 9 A M Public Sale of Coins, Guns, Antiques, Glassware, and Jewelry Located at 201 Dock St , Schuylkill Haven, Schuylkill Co , PA, turn off Rt 61 at red light Francis Strouse, Owner Jay Riegel Jr , Auctioneer

SAT MAY 1 - 9 30 A M Public Sale of Farmette, Farm Equipment, Household Goods, Tools and Antiques Located 1 mi west of Summit Station of Rt 183, 9 mi east of Pine Grove, on Rt 895, Wayne Twp , PA Pauline Trumbo, Alberta Lutz, Ernest, Paul and Harvey Freeman, Owners Robert A Arner, Auctioneer

SAT MAY 1 - Public Sale of Line Equipment and Vehicles Located in Norristown, PA Vilsmeier Auction Co , Inc 215-699 5833

SAT MAY 1 - Public Sale of Line Equipment and Trucks Located in Hartland, Wisconsin, Vilsmeier Auction Co , Inc 215-699-5833

Public Sales Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 1 10 A M Public Sale of Farm Equip ment Located on Rt 119 just north of Uniontown PA Wylie S Rittenhouse Auctioneers

SAT MAY 1 12 30 P M Public Sale of Cattle and Semen Located at Columbia Cross Roads, PA, 5 mi northwest of Troy, PA 16 mi south of Elmira NY Merle R Beverly J R Gavin and Karen Y Watson, Owners D O Rockwell and Associates Auctioneers

SAT MAY 1 10 A M Public Sale of Real Estate Household Goods An tiques and Car Located 2½ mi south of New Holland 3 mi north of Intercourse turn off Rt 23 in New Holland on South Custer Ave 2½ mi to Summetville Rd , Earl Twp Lanc Co PA Ivan H St and Florence V Stone Owners Robert E and Jeffrey R Martin Auctioneers

SAT MAY 1 10 A M In ventory Reduction Sale of H M Stauffer & Sons Inc 33 Glenola Drive Leola PA Claude F and V Ronald Smith Auc tioneers

SAT MAY 1 11 A M Public Sale of Farm Equip ment, Tools and Misc Located east of Frystown Berks Co Clarence Bat dorf, Owner Sylvan Witmer Auctioneer

SAT MAY 1 11 A M Public Sale of Farm Equip ment, Tools and Lumber Located approx 1 mi east of Frystown, Berks Co , Pa Rt 645 north to blinker light at Frystown turn right go east for ap prox 1½ mi to first farm on left or on 501 South follow detour signs which will direct you past the sale on right Clarence Batdorf, Owner Sylvan B Witmer, Auctioneer

SAT MAY 1 9 30 A M Public Sale of Office Equipment Shop Equip ment and Misc Int Parts Located at Exit 17 Rt 83 New Cumberland PA Richards Interna tional Owners Blaine N Rentzel Auctioneer

SAT MAY 1 10 A M Public Sale of Farm Equip ment Trailers Trucks and Tools Located 5 mi west of Wellsboro Tioga Co PA along Hwy Rt 6 D & H Smith Trucking Co Owners E M Murry and Associates Auctioneers

SAT MAY 1 10 A M Public Sale of Antiques and Household Goods and 8 acre Wood Lot Located 8 mi south of Lancaster along Refton Rd or 5 mi north of Quar ryville off Rt 222 Sam F Wiker Estate Lloyd H Kreider and Randal V Kline Auctioneer

SAT MAY 1 1 P M Public Sale of Building Lots Located approx 12 mi south of Harrisburg 12 mi north of York take exit 13 off I 83 west on Rt 382 1½ mi to T904 Garrison Rd turn left and go 1 mi to parcels of land R A Lenker Owner Dockey and Dockey Auc tioneers

SAT MAY 1 11 A M Public Sale of Construc tion Equipment and Etc Located at 9th and Church Sts Wilmington DE Associated Builders and Contractors of DE Inc Rudnick Assoc Auc tioneers

SAT MAY 1 9 30 A M Public Sale of Antiques and Household Goods Located along Philip Road Drive in Hillcrest View Development, one mi north of Schaefferstown Leb Co PA Florence Ruth Owner H H Leid and John H Fry Auc tioneers

SAT MAY 1 9 A M Public Sale of Antiques Old Cars Collectors Items and Personal Property Located at R D 7 York PA at 296 Pleasant Acres Rd turn north at light at Stony Brook follow road past Pleasant Acres Elwood E Boyer Owner Jacob A Gilbert Auc tioneer

MON MAY 3 10 A M Public Sale of Real Estate Located in E Hempfield just off East State St East Petersburg PA Weaver and Glick Owners E M Murry and Associates Auctioneers

MON MAY 3 7 P M Public Sale of Operating Restaurant Business and Equipment Located at 1032 South State Str South Reading Road Rt 272 Ephrata PA George and Hilda Mohler, Owners T Glenn Horst, Auctioneer

MON MAY 3 10 A M Closeout Auction Located at 317 319 Bridge St Phoenixville PA Phoenix Supply Co Inc . Ted Maurer Auctioneer

MON MAY 3 5 30 P M Public Sale of Farm Equip ment Household Goods and Tools Located 1 mi north of Maytown PA along Rt 743 Lee and Mary Bixler Owners Harold (Abe) Shaffner Auctioneer

TUES MAY 4 7 P M Feeder Sale Located at Carlisle Livestock Market just off I 81 Exit 12

TUES MAY 4 7 30 P M Public Sale of Cattle Located 1½ mi northeast of Landisburg Perry Co PA 12 mi north of Carli sle on Rt 74 V Art Kling Owner Mark Glick Auc tioneer

WED MAY 5 9 A M Con signment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED MAY 5 11 A M Public Sale of Cattle and Machinery Located ap prox 6 mi east of Whitney Point and 7 mi west of Greene Take 206 to Triangle turn onto North Street approx 1½ mi to farm Rex and Linda Bough Owners Jack Wood s Livestock and Auction Service

THURS MAY 6 Com munity Consignment Auc tion by the Lincoln Fire Co Same Hackman Auc tion Manager 733 2179 John E M and Paul E Martin Auctioneers

THURS MAY 6 9 30 A M Public Sale of Antiques Located at the Skippack Firehouse Rt 113, ¼ mi south of Rt 73 Skippack PA Roy Godshall Collec tion Sanford A Alderfer Inc Auctioneers

THURS MAY 6 Public Sale of Trucks Located in Bethlehem PA Vilsmeier Auction Co Inc 215 699 5833

PUBLIC SALE

Feeder Cattle & Dairy Heifers
FRIDAY EVE., MAY 7
7:30 P.M.

Located in Perry Co., 4 miles west of Blain, ¼ mile south of Rt. 274, direction signs in village of New Germantown.

26 Holstein steers, 250-500 lb , 5 Holstein heifers, 10 mo. old, w/health charts, from good producing herds, 2 Holstein-Angus cross steers, 300-500 lb., 2 Holstein-Angus cross heifers, 300 lb

These are all home raised cattle and in good condition, ready to put on feed or turn out pasture.

In event of inclement weather, sale will be held under cover.

Good loading facilities.

TERMS: CASH OR GOOD CHECK. LUNCH.

BARRY HOLLENBAUGH,
Owner
Long Bros., Auct.
R.D.2, Port Royal, Pa. 17082
Phone 527-4784

PUBLIC SALE

SATURDAY, MAY 22
9:30 A.M.

Located 7 miles Southeast of Mt. Pleasant Mills, Pa. or 4 miles east of Route 104 or 1 mile East of Grubbs Church, Snyder County.

Full line of farm machinery, household items and real estate Farm consists of approximately 130 acres of which approx 100 acre clear land, where on is erected a two story frame dwelling with running water & electricity, large frame barn & outbuildings
Real Estate will be offered at 12 P M
For information call 717-539-8113

ESTATE OF GERTRUDE L. THIEROLF, Deceased
Laird Gemberling, Attorney
Hoffman Auct.

3rd annual Beef
BREEDERS SALE

May 8 - 1 p.m.

*** featuring dispersal of ***
CORNELL'S SIMMENTAL HERD AND

***Angus** **Charolais**
***Shorthorn** **Polled Herefords** **Simmental**
*** and crossbreds***

110 Lots
including 5 BULLS

registered and commercial cattle. All cattle Interstate Tested All cattle screened on the farm for quality

ANGELICA FEEDER SALES BARN
Angelica, N.Y. 14709
(exit 31 Southern Tier Expressway) for

Information and catalog
James Ford, Angelica, N.Y. 14709
716-466-7872

sale sponsored by

SOUTHWESTERN DIVISION
N.Y. Beef Cattlemen's Association

SINCLAIR FARMS
COMPLETE DISPERSAL

Cattle, Machinery, & Milking Equipment
FRIDAY, MAY 7
at 10:30 A.M.

Avon, N.Y. Located 2 miles south of Avon; Take Fowlerville Road west off Route 39 to Boyd Road.

SELLING 110 head of Registered and Grade Holstein Dairy cattle (75 Reg., and 35 Grade). March '82 DHI average: 16,483 3 8 625 12 daughters of Apache and 10 granddaughters sell. Two outstanding cow families sell; descendants of Sinclair Apache Suzie Speckles "VG-88" and Sinclair Farm Cochran O Sue "VG-86" Also a "GP-83" Neil daughter on the 2% list and with interest from bull studs. This is a frestall dairy of big rugged cows that have been trained for both stanchions and freestalls. Daughters sell by Sexation, Mil May, Matt Tippy, Apache, Barrett, Cavalier, Bootmaker, Fleet, Cypress, and Dynamo A really top group of calves and heifers sired by the premier bulls in the nation today.

MACHINERY: 1980 Deutz D6806A tractor 4-whl. drive w/1500 hrs. & Leons 707 loader; Case 1170 tractor w/2 seasons on engine overhauled & New transmission; Case 970 w/cab & air; MF 180 diesel w/13.4x38 duals; MF 65 gas tractor; MF 4- and 5-bottom plows (1 shearbolt & 1 trip); NH 477 haybine; NH 270 baler w/kicker; 3 basket wagons (1 w/flotation gear); INT #16 siderake; NH 770 chopper 1000 RPM w/2-row corn head, new style hay pickup & snapper head, Papec self-unloading wagon w/10-ton flotation gear; 1967 Chev C-50 w/12' dump; 1961 Ford F-600 w/14' dump; 1978 NI 323 corn picker; Killbros. 300 bushel grain box & gear; 6"x12' auger w/motor/ 1980 NH 519 manure spreader w/endgate; INT 400 air planter w/dry fertilizer & insect. applicator; MM grain drill; JD C-392 fertilizer & seed spreader; MF 12' disc w/chemical applicator; 12' drag; 12' cultimulcher; post-hole digger; 6' back blade; 5' bush hog.

MILKING EQUIP.: 1980 Mueller 1000-gallon bulk tank Model O, 12 DeLaval units w/jars & lines for parlor; 100 CFM Surge pump, 45' Chore Boy 1½" glass pipeline w/vacuum pump & receiver pump; 22 Jamesway 2-1/8" freestalls (like new), ½ H.P. submersible pump used 3 months; automatic waterer; 2 Jamesway 30" jet fans

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

Owner
SINCLAIR FARM
Ph. 716-226-3591
or 243-2257

WILLIAM KENT, INC.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES, TOOLS
FRIDAY, MAY 7
Sale at 10:00 A.M.

Located in the village of Monterey, along East Eby Rd., 1 mile South of Leola, along 772, Lanc. Co.

Antiques

Flour Chest; Wood Chest; Cloth Chest; 2 Small Tables with Drawers; Rocker; Small Cabinet; Small Table with Claw Feet; 2 Cane Seat Rockers; 6 Cane Seat Chairs; 6 Cane Seat Chairs, need work; Oak Bed; Mirrors; Crib; Small Childs Chair; Childs Rocker, Washstand; Childs High Chair; 6 Old Chairs; 6 Quilts, one dated 1887, 2 Coverlets; Buggy Robe; 2 Wardrobes, Wicker Baby Coach, Crocks; Jars, some with dates, 5 Coal Oil Lights; Bracket Light; Hand Bell; Flat Irons; Old Spoons; Bench; Braided Rugs; Trunk; Small Iron Kettle; 2 Iron Banks

Carnival Glass; Butter Dishes; Old Plates, Cut Glass; Old Basket; Depression Glass; 3 Old Clocks; Dish with Squirrel on Lid; Bavaria & Germany Vegetable Dishes; Cleopatra Cup & Saucer, Avon Plate; 12 pieces Rag Carpet; Celtic Cup & Saucer; Washington Vase Plate; Ironstone Creamer; Old Name Cards; 2 Pink Italian Saucers; J. Rohrer, Lanc., Whiskey Glass; Mast Family History Book, dated 1911 by C.Z Mast; German Song Book dated 1883; 10 Indianhead Pennies; dates 1900 to 1907; plus more Antiques.

Household Goods

3 piece Waterfall Bedroom Suite; 2 Single Beds; Bed Spring & Mattress; 4 Kitchen Chairs, Adding Machine, Coal Oil Lantern; Cooking Utensils; Salt & Pepper Shakers; Knives and Forks; Buckets; Carriage Blankets, Pennsylvania Scale; Agateware; Wooden Wheelbarrow; Shovel Harrow; Walking Plow, 2 Section Harrow, Steel Fence Posts; Collars; Driving Harness; Tools, plus many more articles

Sale at 10.00 A M

Terms by,
SARAH & EMMA PETERSHEIM
Frank and Paul Snyder, Aucts.
859-2688 - 733-7052
Fasnacht's, Clerks

Refreshments
No Out of State Checks

PUBLIC SALE

LIQUIDATION OF
PINECREST INTERNATIONAL INC
TUESDAY, MAY 18
9:30 A.M.

LOCATED: 325 Mulberry St., York, PA. (Off Rt. #30 - Sherman St. south).

SHOP EQUIPMENT, OFFICE EQUIPMENT, PARTS, SHOP EQUIPMENT

Hydraulic press 75 ton, grinders, torque wrenches, metal lathe 5" swing 36" table, welders, reamers, drill press, air compressors, test stands, engine stands, pressure gauges, work benches, floor crane, cylinder boring machine, bearing & gear pullers, sleeve pullers, OTC 50 ton walking beam press-portable, acetylene welding & cutting outfit, deep well sockets, 3/4" impact wrenches, Sun test stand, all type of hydraulic jacks, jack stands, transmission jacks, Malsbury steam cleaner, degreasing tub, vises, water fountain sanders, grinders, body shop tools, air chisels, Mig welder, CP 200 miller continuous or spot, brake dum lathe, cylinder head hone, Allen scope analyzer, special tools for Cat, Detr Cummins, Neway valve seat cutters, parts bins, shelving and racks, misc. new truck parts

OFFICE EQUIPMENT

Metal office desk, office chairs, file cabinets of various sizes, York Safe 4"x25"x32", typing desk, executive desk, swivel chairs, adding machines, typewriters, padded stools, counters, time clocks, fire extinguishers, metal coat rack, Addressograph, Microfilm reader, metal lockers, bookcases, etc.

Used vehicles not sold prior to Sale Day will be included.

AUCTIONEER'S NOTE: This is only a small list of the items we have to sell. All shop equip. & office equip. are in very good condition and have many years of service left. DON'T MISS THIS SALE.

TERMS: Cash or good check - out of STATE BUYERS must have certified check or letter of credit. FULL SETTLEMENT SALE DAY.

PINECREST INTERNATIONAL INC.
325 Mulberry St.,
York, PA
717-843-0037

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
717-764-6412

PUBLIC SALE

FRIDAY EVE., MAY 14

7:30 P.M.

Located 3 miles east of Thompsontown and 2 miles east of Pfoutz Valley exit, along Little Pfoutz Valley Road.

110 HEAD OF CATTLE

5 Holstein heifers, due June; 10 Holstein heifers, breeding age; 7 Holstein heifers, 500 lbs.; 1 Brown Swiss heifer, due after June 25; 8 Charolais heifers, 500 lbs.; 10 Holstein steers, 800 lbs.; 15 Charolais steers, 400 to 700 lbs ; 3 Black Angus steers, 700 lbs ; 10 Black Whiteface steers, 400 to 700 lbs.; 3 Red Whiteface steers, 500 lbs.; 1 Gallaway steer, 500 lbs.; 21 Holstein steers, 300 to 600 lbs.; 11 Holstein steers, 150 to 300 lbs.; 6 month old Charolais bull.

PIGS - 150 head feeder pigs, 40 to 70 lbs.

TERMS: Cash or good check. No out of state checks. Lunch.

STANLEY GABEL, Owner
Ph.: 717-589-3456

Lyters, Clerks
LONG BROS., Aucts.

COMPLETE CATTLE & MACHINERY DISPERSAL

REX & LINDA BOUGH
NORTH STREET
TRIANGLE, N.Y.

WEDNESDAY, MAY 5

11:00 A.M.

LOCATION: Approx. 6 miles East of Whitney Point, & 7 miles West of Greene. Take 206 to Triangle turn onto North Street approx. 1½ miles to farm.

86 HI-GRADE CATTLE 86j

The dairy consists of 50 mulch cows (11) bred heifers w/about half due Apr. and May, the balance of heifers due in the fall months, (11) yearling to breeding age heifers. (10) 4 mo. to yearling heifers. (4) started calves. This dairy is in the following lactation (6) strictly fresh. (11) due Apr. & May. (9) due June & July. (15) Aug. thru Nov., Balance due Dec. & Jan. All are Holstein cattle except (3) Ayrshire cows, (3) Ayrshire heifers. (2) black Jersey's. Featured Sires used in this dairy are as follows. Apacho, Strephon, Lewis, Ted, Valiant, Halo, Commander, Rock, Earl & Andy, plus others not mentioned. Top Eastern AI Sires used in this dairy: Achilles, Strephon, Lindy, Bold-C, Neil, Elate, Adventuer, & Sunset plus others not mentioned. Four cows in the dairy have records to 19,000 lbs. of milk w/641 fat. Catalog available at ringside All cattle will be Vet examined for pregnancy plus blood & TB tested and Lepto shots. A good Productive milky dairy.

MACHINERY

Belarus #520 diesel tractor **ONLY 450 hrs. (excellent condition).** AC #D17 series IV gas tractor it's Clean, Clean, Clean. **AC #WD45 diesel tractor "wide front" (show room condition).** NH #717 Super Chopper w/1 row corn head. Pick up head selling seperately. NH #489 Haybine (pefect condition). NH #56 rake. NH #69 Super hayliner baler w/kicker. Kuhn tedder. Bushhog Rotary mower. NI 2 row corn picker. NI front bucket loader & blade. Yellow Devil Field sprayer McCormick Grain Drill. Ford 3 pt. hitch back blade. JD 4 btm. 16" trip btm plow w/hydr side hill control. JD Reset Drags. JD #494A 4 row corn planter w/insecticide attc. JD #25 Combine. Case 3 btm. 16" trip btm. plow. INT 3 btm. 16" trip btm. plow. (2) Int. #51 self unloading boxes on good running gears. Int. #550 PTO spreader w/hydr. end gate. AC transport Disc. AC Hopper Blower. Kasten Self unloading box on NH running gear. (4) Kicker racks all on good running gears. Kil Bros. #300 Gravity Flo grain box on good running gear. Mason Built hay elevator. Winco #35 Generator and 18.4x28 double tractor chains plus other items not listed.

MANAGERS NOTE: Everything on this farm has really been taken care of, oil changes, grease jobs & stored under cover. Inspection welcome anytime. A good dairy of cattle and machinery to select from, keep this date open.

TERMS: Cash or Good Checks ID Required
Lunch Available

Owners
REX & LINDA BOUGH
607-692-4618

Auctioneers: Arlo Kiehl Lathrop
Jack Wood's Livestock & Auction Service
Cincinnatus N.Y. 13040
Sales Manager
Phone - 607-863-4141

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

THURS MAY 6 5 P M Public Sale of Antiques and Household Goods Located along Eby Chiques Rd , Lanc Co PA from Rt 283 take Salunga Exit to Prospect Rd to Eby Chiques Rd Minnie V Gantz, Owner C H Wolgemuth, Auctioneer

FRI MAY 7 6 P M Public Sale of Dairy Heifers Located at G & M Livestock Market, Inc Duncansville PA Consignments welcome Sherm Glick 717 248 0960, Fred McCartney 717-349 2393, Wayne Fredericks 814 793 3370

FRI MAY 7 Public Sale of Feeder Cattle Located near Blain, Perry Co Barr Hollenbaugh Owner Long Bros Auctioneers

FRI MAY 7 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 7 5 P M and SAT MAY 8 - 9 A M Large 2 Day Antique Sale Tools, Furniture and Glassware To be held in the Shrewsbury Fire Co Hall, ¼ mi off Exit 1 of I 83 or about 1 block west of the square in Shrewsbury, York Co , PA Clyde Attig, owner Sechrist Auctioneers

FRI MAY 7 7 30 P M Public Sale of Cattle Located at Livestock Pavilion, Cornell, Ithaca, NY NY Beef Cattlemen's Association

FRI MAY 7 6 30 P M Public Sale of 300 400 head of Holstein Heifers To be held at the G & M Livestock Mkt Inc , Duncansville, PA Take Rt 220 North from Bedford exit off PA turnpike

FRI MAY 7 - 10 20 A M Public Sale of Cattle, Machinery and Milking Equipment Located 2 mi south of Avon, take Fowlerville Rd west off Rt 39 to Boyd Rd Sinclair Farms, Owner William Kent Inc , Auctioneers

FRI MAY 7 10 A M Public Sale of Household Goods, Antiques and Tools Located in the village of Monterey, along East Eby Rd , 1 mi south of Leola, along 772, Lanc Co Sarah and Emma Petersheim, Owners Frank and Paul Snyder, Auctioneers

FRI MAY 7 Public Sale of Constr Equipment Located in Newark, DE Vilsmeier Auction Co , Inc 215 699 5833

FRI MAY 7 - 7 P M Public Sale of Heifers and Bulls and Semen Located 3 mi south of Chambersburg, Franklin Co , PA turn west off Rt 11 onto Social Island Rd , ¼ mi to School Shalom Christian Academy Ralph W Horst, Auctioneers

FRI MAY 7 - 7 30 P M Public Sale of Sheep Located at Penns Valley Livestock Auction, Centre Hall, PA at the intersection of Rt 45 and 144

SAT MAY 8 - 9 30 A M and THURS MAY 13 6 00 P M Public Sale of Antiques & Collectibles, Books, Toys, Bottles, Baskets, Crocks, Jugs, & Quilts, Glassware, and Misc Located in Halifax, RD 2, Dauphin Co , PA one mile west of Matamoras on Million Dollar Rd , off 225 or approx 5 miles North of Clarks Ferry Bridge on Rte 147 and east ½ mile on Million Dollar Rd , 15 miles NE Harrisburg on Rte 147, (watch for sale signs) Titus Enders, Executor, Ed Shoop, Auctioneer

SAT MAY 8 - 1 P M Public Sale of Farmette Located along Custer Ave , 1½ mi south of New Holland, Earl Twp , Lanc Co , PA Daniel L and Dorothy S Stoltzfus, Owners Nevin Z Martin and Lewis B Groff, Auctioneers.

SAT , MAY 8 - 9 A M Public Sale of Antiques, Household Goods and Collector's Items Located 1 mi north of Ephrata on Rt 272 at PP&L building take a left about 3 mi to Schoeneck Fire Hall is on the square Catherine B Shimp Estate H H Leid Auction Service

SAT MAY 8 - 10 A M Public Sale of Farm Equipment and Saw Mill Located from Newville go north on Rt 233 and make the first left turn after crossing the creek bridge, then go 2 mi Roscoe P Line, Owner Shull and Shull, Auctioneers

SAT MAY 8 - 1 P M Public Sale of Cattle Located at Angelica Feeder Sales Barn, Angelica, NY, exit 31, Southern Tier Expressway Southwestern Division NY Beef Cattlemen's Association

SAT MAY 8 - 10 A M Public Sale of Cattle and Machinery Located 1 mi north of Houtzdale, PA off Rt 53, Clearfield County John E Gallagher, Owner V Art Kling and John G Gilliland, Sale Managers

SAT MAY 8 - 11 A M Public Sale of Tractors, Tillage Equipment, Grain Hay and Forage Equipment, Lawn and Garden Tractors and Other Farm Related Items Located 5 mi north of Mifflintown along Rt 35 Auker-Ena Equipment, Owner Bryan D Imes, Auctioneers

PUBLIC SALE

of Farm Equipment & H.H. Goods & Tools

MONDAY EVE., MAY 3

5:30 P.M.

Location ½ mile north of Maytown, Pa. along Route 743.

Agstar Sow Castle - 24'x50'; Self-contained pit-16 crates; 8 nursery pens.

Super M TA Farmall tractor, Mechanical transplanter w/275 gal. tank; 200 gal. transport field sprayer; Woods 3-pt. rotary mower, offset disc; tob ladders & wagon, 3000 tob. lathe; 300 gal. skid gas tank, tob. shears & spears; chain saw; hand tools, lumber, 2x4, plywood, barn hinges, wagon load of sm. items, 2 tob. presses. Kel. elect. stove; RCA elec. dryer, RCA auto. washer, Ethan Allen deacon bench, chairs, bureau, sofa, Panasonic stereo, breakfast set. And other items not listed. Sm. tools sold first.

Sale by,
LEE & MARY BIXLER
717-426-1539

Harold (Abe) Shaffner, Auct.
Food Stand

IMPORTANT

PUBLIC AUCTION

OF VALUABLE ANTIQUES, HOUSEHOLD GOODS & COLLECTOR'S ITEMS
Of the Catherine B. Shimp Estate on

SATURDAY, MAY 8

AT 9:00 A.M.

At the Schoeneck Fire Hall, Schoeneck, Lanc. Co., PA. LOCATION: One mile north of Ephrata on Route 272 at P.P.&L building take a left about 3 miles to Schoeneck, fire hall is on the square. Watch for sale signs.

These items moved from private residence for the convenience of the sale. Special Mention: Weaver "Verti Mignon" York, Penna. Piano with Hammond Solovox attachment in good condition. A very fine Daniel Oyster (1720-1740) Reading, Pa. Grandfather's clock, fine Westminster chime, 5 tubular bells, gold dial with moving moon, Herschede floor clock, brass La. Coultre Co. 15 jewel shelf clock, grained blanket chest, 4 legged cherry dropleaf table, pie crust table, tilt top; plank seat chairs, child's cheese cutter rocker, very ornate pair large blue Coalbrookdale vases, pair nice large Staffordshire dogs, 17th Century Spanish brass ewer, larger urn type vase with parrot handles, detailed carving of Chinese man, 106 pieces of pin wheel gaudy welsh, including 6 hollow pieces, Cleopatra ironstone plates and desserts, lustre creamers, water sets, stemware, metal items, bottles and jars, lawn and garden tools, wooden wheelbarrow, Hummel plates and figures, Rorstrand Sweden, Royale, Bareuther, Wedgewood, Bing & Grondahl, Royal Copenhagen plates, proof sets of coins & Cloister coins. Many fine items not listed. I feel you will find some fine investment pieces in this sale. Be sure to attend.

AUCTION BY:
CATHERINE B. SHIMP ESTATE
Vesta Shupp and Raymond Coldren, Exects.

TERMS: CASH. Out of state checks or personal checks accepted only from persons having an established account with the auctioneer. Announcements from the auctioneer's stand take precedence over printed matter.

Lunch by the Ladies Auxiliary of Fire Co.

H.H. Leid Auction Service
Hen, John, Art
Fitterling and Pannebecker, Clerks
Note: Inspection Fri., May 7, 6 to 9 P.M.

HEIFER SALE

FRIDAY, MAY 7

6:30 p.m.

To be held at the G&M Livestock Market, Inc., Duncansville, PA. Take Rt. 220 north from Bedford exit off PA turnpike.

Selling:
300-400 Holstein Heifers

All ages, registered & grade. Consignments welcome. All heifers must have health charts.

For info. call:
Sherm Glick 717-248-0960
Fred McCartney 717-349-2393
Wayne Fredericks 814-793-3370

AUCTION SALE

Complete Liquidation of Plumbing, Heating & A/C Tools & Inventory...at #10 GERMAY DRIVE, Germay Ind. Park (off Md. Ave.), Wilmington, Del.

SATURDAY, MAY 8

at 11:00 a.m.

ERIE PIPE THREADING MACHINE ½" to 4", Chain hoists & trolleys, Lincoln Welders, Pipe Dies & Threaders, cutter, pipe wrenches, Acetylene gauges, Pipe stands & vises, weld fittings, Hyd Pipe cutters & benders, soil pipe, condenser pump, pressure pumps, welding leeds, cords, vacuum, A/C cleaner system, PARTS & INVENTORY, FILTERS, CONTROLS, 3 Steel Gang boxes (2) Chev panel trucks, '66 & '60, Office desks, chairs, copier, adder, etc

Inspection on Friday from 2 to 4 p m & Sat Morn

Terms: Cash or local approved checks, immediate removal.

LEON E. WILKINS, Owner
RUDNICK ASSOCIATES, AUCTIONEER
(302) 764-3347

PUBLIC SALE

OF REAL ESTATE

From Robert Fulton Fire House at Wakefield take Peach Bottom Road 3 miles West to Bicknell Road, ¼ mile to sale. 22 mile South of Lancaster, 12 mile West of Oxford, in Fulton Twp.

THURSDAY, MAY 27

7:00 P.M.

App. 42.6 Acres of land erected thereon a brick Cape Cod House 30x70 w/4 bedrooms w/2 rooms & full bath up, and 6 rooms & full large bath downstairs. 2 Bedrooms, mud room, large dining room, living room & kitchen. Double thermo oven, Rutt cupboards (Cherry wood w/walnut finish), Nu-tone food center, Jen-air range w/Corning cook top, brick fireplace in kitchen. All rooms carpeted or hardwood floor. Pella windows, Carrier heat pump & air-conditioning. Well water, 2 car garage attached, full basement, 600 amp. service. House 10 years old, 16x32 in ground pool.

3-60 ft. double mushroom houses, concrete block fully insulated. 10 Acre pasture w/nice stream.

Terms by,
WILLIAM & PATRICIA SKILES
717-548-2927
J. Everett Kreider, Auct.

10% down, balance 90 days or upon settlement. Inspection May 15, 1 to 4 or by appt. An opportunity for self employment, country living in a quiet area.

FEEDER SALE!

TUES., MAY 4

7:00 P.M.

Carlisle

Livestock Market
Just off I-81
Exit 12
Ph. 717-249-4511
or 301-733-8120

Public Sales Register

Closing Date Monday 5 00 P M of each week s publication

SAT MAY 8 Public Auction of Real Estate Household Goods Antiques and Tools by Harry H Ritter P O A for Norman F Ritter located along Main St in Stevens Pa John E and Paul E Martin Auctioneers

SAT MAY 8 9 30 A M Public Sale of Brick Home Household Goods Tools and Antiques Located 2 mi north of Village of Bowmansville along Rt 625 in Lancaster Co PA Harry Sweitzer Estte LeRoy S Horst and Paul W Horst Auctioneers

SAT MAY 8 9 30 A M Public Sale of Antiques Household Goods and Collectibles Located at 111 S Market St (rear) Ephrata PA John H and Irene Weller Owners T Glenn and Timothy G Horst Auctioneers

SAT MAY 8 1 P M Public Sale of 13 acre Farmette Located along Custer Ave 1½ mi south of New Holland Daniel L and Dorothy S Stoltzfus, Owners Nevin Martin and Lewis Groff, Auctioneers

SAT MAY 8 2 P M Public Auction of Real Estate Located in the town of Gap, PA Corner of Chestnut and Reservoir Sts off Rt 41 back of Fulton Bank or from Oxford take Rt 41 12 mi north to Gap, Salsbury Twp Terms by Ira and Ella Mast Auctioneers Lloyd H Kreider and Randal V Kline

SAT MAY 8 11 A M Public Sale of Farm Machinery Trucks Grain Bins Corn Cribs and Buildings Located at 10000 Sweepstakes Rd from Damascus take Rt 124 to Sweepstakes Rd Montgomery Co MD Col E Brooke Lee Owner Trout Auctioneers

SAT MAY 8 10 A M Public Sale of Farm Equipment Located at Catawissa R D 2 off Rt 42 south of Bloomsburg to three points Lep Rt 19013 Mr and Mrs Carl Snyder - Owners John and John Jr Autotore Auctioneers

SAT MAY 8 10 A M Public Sale of Real Estate Antiques and Household Goods Located at 256 E Main St Brownstown PA in West Earl Twp from Leola take 772 to Browntown turn right at square approx ¼ mi on right Earl Hollinger Owner Elvin Siegrist and Alvin Miller Auctioneers

SAT MAY 8 Public Sale of Const Equipment and Trucks Located in Brandywine DE Vilsmeier Auction Co Inc 215 699 5833

SAT MAY 8 12 Noon Public Sale of Farm Located 2 mi south of Marine Choice Bedford Co PA off Rt 96 on road to White Sulphur Springs at the late Jesse Beard farm Stanley Claycomb and Linda Muir Auctioneers

SAT MAY 8 11 A M Public Sale of Plumbing Heating and A/C Tools and Inventory Located at #10 Germany Dr Germany Ind Park off MD Ave Wilmington DE Leon E Wilkins Owner Rudnick Associates Auctioneer

SAT MAY 8 9 30 A M Public Sale of Woodworking Power Tools and Complete Line of Shop Equipment Located at 575 Cecil Ave Perryville Cecil Co MD William H Amoss Auctioneer

SAT MAY 8 10 A M Public Sale of Tools and Equipment Located at Bonnie Brae Auction Rt 424 Spring City PA Richard J Moyer Auctioneer

TUES MAY 11 6 30 P M Annual Spring Heifer Sale to be held at the Green Dragon Livestock Sales Barn RD 4 Ephrata Pa

TUES MAY 11 5 30 P M Farmersville Auction In Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

WED MAY 12 6 30 P M Public Sale of Feeder Cattle and Pigs Located in Hagerstown MD Four States Livestock Sales

WED MAY 12 Public Sale of Const Equipment and Trucks Located in Phillipsburg NJ Vilsmeier Auction Co Inc 215 699 5833

THURS MAY 13 10 A M Public Sale of Real Estate Farm Equipment and Dairy Herd Located 4 mi south of Accident MD or 16 mi north of Oakland MD off Rt 219 on the Hoyes Sang Run Rd at the Mason Rodeheaver farm in Garrett Co Mr and Mrs Mason Rodeheaver Owners The Luces and Stahl Auctioneers

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PUBLIC AUCTION

Valuable Real Estate - Acreage
MONDAY, MAY 3rd
10:00 A.M.

Located in E. Hempfield Township just off East State St , East Petersburg, Pa.

Real Estate consists of 23.70 acres M/L in East Hempfield Twp., Lancaster County, Pa. Preliminary subdivided in 49 Residential lots 16,500 sq. ft each Zoned R3. Copies of preliminary prints available. Write or call for same.

To the farmer or developer come take a look at this one, good location

Sale By Owners,
WEAVER & GLICK,
A.W.P.
393-0403 Mr. Weaver
E.M. Murry Assoc.
Aucts.

ESTATE AUCTION

SATURDAY, MAY 29
AT 10:00 A.M.

1 mile north of Augustaville; 3 miles south of Sunbury along Route 890 in Rockfellow Townshipo, Northumberland County, Pa.

12 ACRE FARMETTE
(more or less)
8-ROOM FRAME DWELLING
EFM OIL BURNER, USED 2 SEASONS
BATH, PATIO
2-CAR GARAGE
BANK-TYPE BARN

Little Shamokin Creek crosses this property. Frontage on Rt. 890. A country property ideal to raise your own animals and to have a roadside market. Plan now to check this lovely country home and be prepared to bid and buy at the auction!

FOR INSPECTION CALL: (717) 286-4300.

TERMS: 10% down, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

Iron Butcher Kettle; Oak Sideboard; Victorian Settee, Rocker & (2) Chairs; Piano Stool w/Claw Feet; 3-Pc. Oak Bedroom Suite; Oak High Back Chairs; Fainting Lounge; Walnut Settee, Washstand & Vanity; Iron Crib; Oak Stands; Crocks; Jugs; Lanterns; Baskets; Wooden Butter Churn; Copper Teakettle; Beam Scale; Shoe Last; Old Philco Radio; Gas Light; Coal Buckets; Quilt Frame; Dishes Including. Pressed & Pattern Glass, Depression & German China, Other Items Not Listed.

1950 4-DOOR CHEVROLET (one owner) SEDAN

OTHER PERSONAL PROPERTY

Wards Chest-Type Freezer, like new; 30" Kenmore Range, Kenmore Automatic Washer; Frigidaire Dishwasher with Butcher Block Top; Frigidaire Refrigerator; Maytag Wringer Washer; Dinette Set; Portable Fans; Singer Electric Sewing Machine; RCA Console Color TV, 3-Pc. Living Room Suite; 6-Pc Bedroom Suite, Radio/Record Player, Occasional Chairs; Lamps; Luggage; Dishes; Cooking Utensils Including Lot Guardian Service; Bedding; Linens; Avon Bottles, Jars, Inside Window Shutters, Picnic Table; Garden Tractor w/Wisconsin Engine; Rotary Mower, Etc.

FARM EQUIPMENT: Including 2-Row Corn Planter, York 9-Hoe Grain Drill; Reaper; Stepladder, Corn Sheller, Chicken Feeders, Grinder, Forks, Shovels; Etc.

ESTATE OF STELLA E. WOLFE
Evelyn M Tobias, Clarence Wolfe & Harold R Wolfe, Co-Executors

Lunch Available

George & Mike
Auctioneer
(717) 425-3313

DIEBERT

PUBLIC SALE
ANTIQUES & H.H. GOODS
THURSDAY EVE'NG, MAY 6
5:00 P.M.

Located: Along Eby Chiques Rd., Lancaster Co., Pa. From Rt. 283 take Salunga Exit to Prospect Rd., to Eby Chiques Rd. Look for signs.

Jelly Cupboard, Sq. Ex. Table w/6 Bds , Marble top coffee table, Empire Bureau, Blanket & Cedar Chests, Oak Chest of Drawers w/mirror, 6 Ft Glass Book case, 2 China closets, side board, pot-belly stove, metal bed, Dresser, Chifferoble, Lg. mirror, old record cabinet, port. TV, Radio C B Comb., Typewriter, Lots of picture frames, folding chairs, AVON & Mitchner Bottles, Crocks, cans, jars, Handmade rugs, Linens, comfort tops, Buttons, Sadiron, crocks, Electrolux cleaner, Base cabinet 2 B. Hot-plate, New Toaster, 30 C perculator, Insect lamp, Book stand

BOOKS Brethren Hymnal (1898-1901) 1877 Blue Blood - 1891 Church book, Chemistry & metallurgical Lab. Supplies & Chem. & Bacteriology Supplies (early 1900's), Cook- Old scrap books (School & Anniversary), old post cards, etc. Sm. brass clock, scales, pie tins, agit & alum. pans, Elec Roaster, knives sets, Corning ware, cut-Pressed-Milk-German-Bavarian-Hand painted dishes, Vases, Lg Platters, Mixing bowls, Pots & Pans, Plus Misc. Items not listed

Lunch Available
No OUT OF STATE CHECKS unless known by Auction firm.

Sale By
MINNIE V. GANTZ

C.H. Wolgemuth
Ph. 665-5664

1st ANNUAL SHEEP SALE

FRIDAY, MAY 7
7:30 P.M.

PENNS VALLEY LIVESTOCK AUCTION

CENTRE HALL, PA.

(At the Intersection of Rt. 45 & 144)

50 HEAD SHEEP
ALL BREEDS

- Registered Rams
- Registered and Grade Ewes
- Wethers • Lambs

Early Consignments Appreciated

Call (814) 365-9096

Rich Moyers
Bonnie Brae Auction
Route 424 Spring City, Pa.

SPRING MOWER SALE
TOOLS & EQUIPM.
SATURDAY, MAY 8th
10 A.M.

10 A.M. Starting with Hand Tools, starting with Brand New Tools such as floor model Drill Press, Bench Vises, Sets of socket wrenches, open end wrenches, screw drivers, pliers, bench grinders, hammers, drop cords, etc.

11 a.m. - Starting to sell equipment, Gravely 9000 C M.T W. 25 h.p. water cooled engine and 10 ft. cutting width, excellent condition low hours. 1981 Hustler 305 Diesel 42" heavy duty deck low hours, Trailer for Hustler, Brillion seeder 8' excellent condition, 2 rear flail mowers 88".

Bolens Husky Model 1254 6 speed, Bolens 16 h p. tractor and mower, Cadet riding tractor, 2 h p. Sears riding tractor, Gravely rotary mower, Toro snow blower w/power handle, Eclipse riding mower, John Deere rear bagger mower, Assortment of power weed cutters, assortment of chain saws, Parke lawn sweeper, plus approx. 100 power lawn mowers and other nice pieces of equipment already consigned to this auction.

We are accepting consignments of all types of equipment and mowers or related items to this auction sale

For further information call.

Richard J. Moyer
(Auctioneer)
215-948-8050

PUBLIC SALE

OF REGISTERED & GRADE HEIFERS BULLS — SEMEN

at Shalom Christian Academy located 3 miles south of Chambersburg, Franklin Co., Pa., turn west off Rte. 11 onto Social Island Road, ¼ mile to school, on

FRIDAY EVE., MAY 7
Sale at 7:00 P.M. D.S.T.

40 REG. & GRADE HOLSTEIN HEIFERS - 2 BULLS - 1 JERSEY HEIFER

Health charts furnished; shipping fever shots. Heifer offering includes mostly animals from two to eleven months of age of which about half are registered and includes some well bred animals from good records dams consigned and donated by well known breeders and Elementary and High School students and faculty. Sale features include C Shorlea Citation Mark A dtr., dam's rec. to 19,781 M., 716F ; Rinehart's Dawfins Doctor dtr., dam has 17,980 M., 610 F.; Char-Sam Elevation Pabst dtr., dam has 2 yr. rec. 19,633 M., 669 F.; S W D Valiant dtr., dam has 2 yr. rec. 19,320 M., 563 F.; Elevation Bob dtr., dam has over 20,000 M., 680 F.; Cumva Proud Performer dtr. dam has rec. 19,897 M , 795 F ; Kingway Elevation Very dtr., dam over 19,000 M., 640 F., Proud Performer dtr., dam has 17,895 M., 627 F.; Plushanski Persuader dtr., dam has rec. to 21,340 M., 712 F.; Elevation Ace dtr. dam has over 16,000 M., 644 F.; Red Holstein by Julius Red, dam has 16,140 M., 610 F.; Jersey by Rocky Hill Samsonite. Other purebreds from good record dams and grades from dams with high records. Bulls by Ocean-View Sexation, dam and Gr. dam have exc. records, born Oct. 12, '81; bull born July 18, '81, sired by C Shorlea Citation Mark A, Astronaut dam has 21,570 M., 772 F.

THE FOLLOWING SEMEN SELLS - 1 unit S-W-D Valiant, 7 units Ruann Astro Miner, 8 units A Westside A B Seaman, 4 units C Tamlane Rockman Senator, 5 units Chrisdhome Elevation Ace, 9 units Bismay Astro Jupiter, 7 units Arlinda Jet Stream, 3 units Eng-Amer Ivanhoe Jerry, 7 units Yules Pride Elevation Ace. Bring semen tanks

If interested in choice heifers or semen don't miss this evening sale.

Terms Cash or Good Check. Sale in Tent. Refreshments.

BENEFIT OF SHALOM CHRISTIAN ACADEMY

Catalogs on request to Ralph W Horst, Auctioneer, Marion, Pa 17235

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS MAY 13 Public Sale of Trucks and Quarry Equipment Located in Dover, DE Vilsmeier Auc tion Co Inc 215 699 5833

FRI MAY 14 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23 New Holland, Pa Abe Diffenbach Manager

FRI MAY 14 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lan caster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

FRI MAY 14 7 P M Public Sale of Cattle Located at Vintage Sales Stables, Inc , 10 mi east of Lancaster on Rt 30

FRI MAY 14 7 30 P M Public Sale of Cattle Located 3 mi east of Thompsontown and 2 mi east of Pfoutz Valley exit, along Little Pfoutz Valley Rd Stanley Gabel, Owner Long Bros , Auctioneers

SAT MAY 15 9 A M Public Sale of Real Estate, Antiques, Household Goods, Tools and Coins Located along Fritztown Rd , Fritztown, Berks Co , PA Myrtle Ream Estate T Glenn Horst, Auc tioneer

SAT MAY 15 2 30 P M Public Sale of Cattle Located at the farm, Greensburg, PA Royal Charolais Co

SAT MAY 15 1 P M Public Sale of Cattle Located at the farm, 12 mi north of Butler, PA, on Rt 38 or 12 mi south of I 80, exit 5 Rolling Ridge Farms John Spiker, Auc tioneer

SAT MAY 15 - Public Sale of Weekend or Hunting Lodge Located in Juniata Co , 35 mi northwest of Harrisburg Long Bros Auctioneers

SAT MAY 15 - 9 30 A M Public Sale of Real Estate, Antiques and Household Goods Located one block south Kleinfeltersville, along Rt 897, Leb. Co , PA Grace K Heffley, Owner H.H Leid and John H Fry, Auctioneers

SAT MAY 15 - 9 A M Public Sale of Real Estate, Antiques, Tools and Coins Located along Fritztown, Rd , next to Fritztown Fire Co , Between Reinholds and Sinking Springs, S Heidelberg Twp , Berks Co , PA Myrtle M Ream Estate T Glenn Horst, Auctioneer

SAT MAY 15 10 A M Public Sale of Real Estate, Household Goods, Tools and Guns Located approx 4 mi south of Quarryville along Rt 222 or 10 mi north of PA/MD State line on Rt 222, Jim and Sandy Yockley, Owners Gary L Shirk and Lloyd H Kreider, Auctioneers

SAT MAY 15 - 9 A M Public Sale of Frick Traction Engine, Gas Engines, Fordson Tractor Collection, Saw Mill, Many Tools and Related Parts and Land Located southeast of Reading, PA, along Rt 568, between Rt 10, Green Hills, and Rt. 724 Gibralter Wellington Kohl Estate Ted Maurer, Auctioneer

SAT MAY 15 - 9 30 A M Public Sale of Early American Furniture, Old Tools, Glassware, Clocks and Doll Furniture Located at 575 Cecil Ave , Perryville, Cecil Co , MD William H Amoss, Auctioneer

PUBLIC SALE

OF 7 ACRE FARMETTE, ANTIQUES, FARM EQUIPMENT & TRACTORS

Heidelberg Townshiop, Lebanon Co.

SATURDAY, MAY 22

SALE TIME 10 A.M.
REAL ESTATE 2 P.M.

Located along Rt. 501 (between Brickerville & Schaefferstown near Boy Scout Camp) Heidelberg Township, Lebanon Co., Pa.

7 ACRES (More or Less) WITH STREAM

1½ STORY SANDSTONE DWELLING

with large walk-in fireplace; 4 bedrooms, living room, den, kitchen, dining room, enclosed back porch and laundry area. Storm windows & doors. Well & pressure system.

SANDSTONE & FRAME BANK BARN

with stable & storage areas. Small Chicken House.

This property is located in a beautiful country setting & has many possibilities. Stream Large fenced-in pasture.

Sandstone dwelling with deep window sills, walk-in fireplace.

Plenty of room for horses & other animals. Easy access to metropolitan areas.

Be sure to inspect this property.

OPEN HOUSES For Real Estate Only — Saturdays, May 8 & 15 from 1 p.m. to 4 p.m. or for information or inspection call 1-717-949-6887 or 859-1331.

TERMS BY:
IRENE S. KLOPP

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331
John Gibble, Atty.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS & COLLECTIBLES

Ephrata

SATURDAY, MAY 8

At 9:30 A.M.

Located at 111 S. Market St. (Rear), Ephrata, PA.

Antiques

Slant Top Desk; Cherry Rope Bed; Lg. Cherry Cradle; Singer Treadle Sewing Machine (Oak Cabinet); Singer Portable Sewing Machine in Oak Cabinet; Large Oak Library Table; Oak Rectangular Parlor Table; ½ doz. Oak Chairs; Oak Rocking Chair; Clothes Trees; Double and Single School Desks; Pictures and Frames; Lincoln, PA Pictures; Iron Base Floor Lamps; Hanging Light; Doll Crib; Doll Play Pen & Cradle

MANY DOLLS — F & B., Horsman, Irwin, Italian, Talking, Walking, Kissing; Mickey Mouse, Marbles; Wooden Truck; Tonka Toys; Shirley Temple Books and Pictures; Children's Sewing Machines; Records (78 R.P.M., etc.); Old Sheet Music; LINENS; Antique Baby Clothes, Top Hats & Derbies.

Glass Insulators; Reading Beer Bottles and Cases; LOCAL ADVERTISING; Post Card Collection; Canes; 200 Baskets (various sizes & shapes); Pocket Knives

China & Glassware

Water & Wine Sets; Pressed & Patterned Glass, Pink Depression; German China; Noritake; Oriental China; Large amount of Commemorative, Calendar, Church, State; Glass Eggs; Avon Items (old & new); Washboards, Slawboard, Agateware & Tinware; Iron Fry Pans; Sad Irons, Cherry Seeders (1 Mt. Joy); Universal & other Grinders; Butcher Pan; Meat Saws, Pig Scrapers; Spatulas

Antique Wooden Wheelbarrow; Brass End Ft Rules, 7 ft Display Case (Stainless Steel and Glass), Counters and Shelving, many other items too numerous to mention.

Terms by,
JOHN H. WELLER
IRENE WELLER

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

Pioneer Fire Company #1 Marietta

Wanted Farm Machinery and other items to sell at Public Sale.
For information call:
426-3001
426-2785, 426-1072
or 426-3691

PUBLIC SALE OF VALUABLE 13 ACRE FARMETTE

SATURDAY, MAY 8

1:00 P.M.

Located along Custer Avenue, 1½ miles South of New Holland, Earl Twp., Lancaster Co., Pa.

A certain tract of land consisting of 13 acres, more or less, with approximately 1/5 mile of road frontage. Erected thereon a:

2½ STORY FRAME DWELLING

with asbestos siding, storm windows, oil-fired hot water baseboard cast iron radiation heat. Summer and winter hook-up. Recently dug well with pressure system.

FIRST FLOOR. Kitchen with built-in cabinets, laundry, half bath, large dining room with bay window, living room, closets.

SECOND FLOOR: 3 bedrooms, storage room, full bath, 3 closets.

Full cemented basement with outside entrance, cold cellar. Horsehoe blacktop driveway. Shade trees, shrubbery.

FRAME STEER BARN

with tobacco shed attached; one car garage with work bench; cemented corn crib; underground gas tank.

OPEN HOUSE: Saturdays, April 24 and May 1, 12:00 noon to 3:00 P.M.

TERMS: 10 % down day of sale, balance on or before June 15, 1982.

NOTE: This property is in high state of production. Ideal for a family truck farming project, horse farm, plus other possibilities.

Sale for
DANIEL L. AND DOROTHY S. STOLTZFUS

Aucts.
Nevin Z. Martin, 717-354-7186
Lewis B. Groff, 717-354-7826
Not Responsible For Accidents

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn (and Garden Equip. at 12:00)
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

EVENING DAIRY SALE

TUESDAY EVE., MAY 4

7:30 P.M.

Selling at Art Kling's Sale Barn, 1½ miles N.E. of Landisburg, Perry Co., Pa., 12 miles North of Carlisle on Rt. 74:

60 HEAD HOLSTEINS 60

Approximately ½ are Registered; Balance are Top Grade Cattle!

"Load of Canadians - Hand-picked by Art for Quality & Production - Several Big First-calf Heifers.

Also, a Load from Cortland Co., New York - Big Milky Cows. Several from Upstate Pa.

All Cattle are recently fresh or Very Close Springers. Few Heifer Calves from Cows Selling

"THIS IS THE SALE TO ATTEND IF YOU NEED MILK NOW!"

Health Charts Vaccinated for IBR

V. ART KLING, Owner
Landisburg, Pa.
717 789-3883
Mark Glick, Auctioneer
Fred Naugle, Pedigrees

PUBLIC SALE

of Valuable Real Estate

THURSDAY, MAY 15

At 1:30 P.M.

3 Tracts of Real Estate

Located ½ mile East of Strausstown, along Route old 22 in Upper Tulpehocken Twp., Berks Co., Pa.

Tract No 1 containing, 26A more or less with ½ A. of woodland and stream. Erected thereon 2½ Story Brick Dwelling with 7 rooms, bath, enclosed porch cement cellar, coal fired hot water heat, drill well septic tank, bank barn, wagon shed with 2 corn cribs, garage and other out buildings.

Tract No. 2 and 3 located north of Tract 1 and Interstate 78 in Upper Tulpehocken Twp. along the Service road containing 26 A of land and 4A of woodland more or less, with stream. No building, will be offered separately and as a unit, all Real Estate will be offered at Tract No. 1. Sale at 1:30 P.M. Open for inspection on Fri., May 7 and Sat., May 8 from 3 to 7 P.M. both days.

Terms: 10% down day of sale, balance in 45 days.

Conditions by,
MARION J. HICKS

Bear and Antanavage, Attys., Hamburg
Paul E. Bixler and Gerald G. Kramer
Auctioneers,
Bernville, Pa. 488-1576

Royal Charolais

'82 BULL AND FEMALE SALE

ALL POLLED

at the farm, Greensburg, PA

SATURDAY, MAY 15

2 30 P M
55 Lots
20 Future Herd Bulls
35 Select Females
Polled

Royal Charolais is in their second decade of Polled Progress - breeding superior quality Polled Charolais fortified by performance and progeny testing, show ring competition nationwide, and pedigrees with meaningful genetic significance

Polled Charolais from Royal - they have stood the test of time They are reliable

Featuring the Polled genetics of every Polled National Grand Champion Bull in the Charolais breed

Sir Sam 1974
Expectation 1978
Expectation Jr - 1980

and NOW our all new Polled sires of the future

CONSTRUCTOR I 2115 lbs at 2 years 1982 Denver Reserve Grand Champion

THE KING a Grand Champion son of Poker King Junior

Royal Charolais Co

W Logan Dickerson owner
P O Box 160
Youngwood PA 15697
412 925 3585
Don Bowman Manager
R D #9 Box 43
Greensburg PA 15601
412 836 1802

For catalogs Buzz Garey, Sale Manager, Box D, 100 Walnut Lane, Morrisville, Pa 19067 (215) 295-6664

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

SAT MAY 15 Public Sale of Const Equipment Located in Kingston, PA Vilsmeier Auction Co Inc 215 699-5833

SAT MAY 15 9 A M Public Sale of Garden and Lawn Equipment, Hand and Tools, Electrical Tools and Supplies, Farm Equipment and Walnut Lumber Green Hills Auction

SAT MAY 15 10 A M Public Sale of Real Estate Household Goods, Antiques, Tools and Guns Located on Polecat Rd 2 mi east of Rt 74 at Waggoner's Gap, Perry Co, 8 mi north of Carlisle Clark Brownawell Estate. Kling's Auction Service

SAT MAY 15 9 30 A M Public Sale of Farm Machinery Household Items and Real Estate Located 7 mi southeast of Mt Pleasantmills PA or 4 mi east of Rt 104 or 1 mi east of Grubbs Church, Snyder Co Estate of Getrude I Thierolf Hoffman, Auctioneer

SAT MAY 15 1 30 P M Public Sale of Real Estate Located ½ mi east of Strausstown, along Old Rt 22 in Upper Tulpehocken Twp, Berks Co, PA Marion J Hicks Owner Paul E Bixler and Gerald G Kramer, Auctioneers

MON MAY 17 10 A M Closeout Auction Located at 317 319 Bridge St, Phoenixville PA Phoenix Supply Co, Inc Ted Maurer, Auctioneer

MON MAY 17 6 P M Public Sale of Antiques and Household Goods Located along Woodcrest Dr Rt 322 east of Ephrata to Hahnstown Rd, turn left onto Glenwood Dr 1 mi to Woodcrest Dr Ephrata Twp PA Calvin Young and Roy Horst Owners T Glenn and Timothy G Horst Auctioneers

TUES MAY 18 Public Sale of Line Equipment and Trucks Located in Dublin OH Vilsmeier Auction Co Inc 215 699 5833

TUES MAY 18 9 30 A M Public Sale of Shop Equipment and Office Equipment Located 325 Mulberry St, York PA off Rt #30, Sherman St south Pinecrest International Inc Owner Blaine N Rentzel Auctioneer

WED MAY 19 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED MAY 19 Public Sale of Trucks and Trailers Located in Elkton MD Vilsmeier Auction Co Inc 215 699 5833

WED MAY 19 7 P M Public Sale of Real Estate Located along Ridge Ave between Glenwood Dr and Ebersole Rd East Cocalico Twp Lanc Co Pa John S and Marie M Weaver Owners T Glenn Horst Auctioneer

WED MAY 19 7 P M Public Sale of Real Estate Located in Halifax, 5 mi north of Halifax along Rt 225 or 4 mi south of Elizabethville along Rt 225 25 mi northeast of Harrisburg, PA on Rt 225 Estate of Marian and John A Hoffman Ed Shoop Auctioneer

THURS MAY 20 Public Sale of Line Equipment and Trucks Located in Jackson, Michigan Vilsmeier Auction Co, Inc 215 699 5833

FRI MAY 21 12 Noon Public Sale of Dairy Heifers Located at Dry Run, PA Fred and Mike McCartney, Owners 7 1 7 3 4 9 2 3 9 3 717 349 7752

FRI MAY 21 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 21 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI MAY 21 10 30 A M Public Sale of Cattle Located ¼ mi west of Quarryville off Oak Bottom Rd 15 mi south of Lancaster Glen and David Fite, Owners Shady Lane Dairy Sales Inc

FRI, MAY 21 6 30 P M Public Sale of Cattle Located at the Frederick Fairgrounds, Frederick, MD MD Angus Association Col Mike Jones, Auctioneer

ANNUAL SPRING HEIFER SALE

TUESDAY, MAY 11
6:30 P.M.

Sale to be held at the Green Dragon Livestock Sales Barn, RD 4, Ephrata, PA.

Consisting of 350-400 head of heifers

Stages-from calves to springers. Some vaccinated-purebreds and grades.

Consignments from local farmers and also western and northern Pennsylvania.

All Consignments Welcome

We would appreciate if all cattle were consigned by noon on May 11.

30 day TB test and health charts furnished.

Walter H. Risser
Proprietor

717-733-2444 office
717-838-4318 home

PUBLIC SALE

SATURDAY, MAY 15
10:00 A.M.

The undersigned, located on Polecat Road, 2 mile East of Route 74 at Waggoner's Gap, Perry Co., 8 miles N. of Carlisle, will sell the following:

REAL ESTATE: To be offered at 1:00 P.M. Terms announced Day of Sale.

190 Acres More or Less with Frame House, bath, oil furnace, aluminum siding, 2 bedrooms; 40 Acres Farm Ground, Balance is Wooded; Road Frontage on Fox Hollow & Polecat Road. Recorded in Perry Co. Deed Book - Vol. 153, Pg. 632.

HOUSEHOLD GOODS, ANTIQUES, TOOLS

Whirlpool Avocado Refrigerator, Kitchen Table & Chairs, 2 Recliners; B&W T.V.; Couch & Chair; 2 Iron Beds; Pots, Pans, Dishes, Kitchen Utensils; Dry Sink; Oak Dresser; Wood Chifferobe; Chest of Drawers; Gun Cabinet-Glass Doors-for 7 Guns; Elec. Food Slicer; Oak Library Table; Snow Shoes; Pipe Threading Outfit & Pipe Cutters; Screw Jack; Skill Saw; Small Bench Grinder; Stillyards; Lawn Tools; Few Handtools; 2 Metal Wardrobes; Wash Boiler; Butcher Kettle & 3-foot Butcher Tools; Grinder; Lard Press; Avon Bottles & Collectibles; Baskets, Sad Irons; Kerosene Lamps; 2 Carbide Lights; Jars; Green 2-qt. Jars; New & Old Quilts; Baby Crib; Few Old Toys; Flour Chest; Bee Boxes & Bee Equipment; Index Card Files; 2-¼" Drill; Sabre Saw; Self-propelled Rotary Mower.

MANY MISC. ITEMS TOO NUMEROUS TO MENTION!

GUNS - 1:30 P.M.

22-Colt Revolver - 9" Barrel; Raven 25 Automatic Pistol; Winchester Model 62-22 cal. Pump; Remington 308 Model 760; 2 Winchester Model 12-12 Ga.; Electronic Game Caller; Stevens 410 Single Barrel; Savage Model 99-250-3000; Remington Model 572-22 Pump; Winchester Model 12-20 Gal.; Mossberg Model 173C-410 Bolt Act.

Terms: Cash or Traveler's Cks. Not Responsible for Accidents. I.D. Required for Bidder's No. Lunch Stand by Shermansdale Ambulance Club.

CLARK BROWNAWELL ESTATE
Sale By: Kling's Auction Service
Landisburg, Pa.
717-789-3883

2 DAY AUCTION SATURDAY, MAY 8 & 15, 1982 at 9:30 A.M.

Colonial Antique Tools & Furniture — Power Tool Shop
Woodworking - Automotive

The undersigned selling his home and moving to Germany will sell the following on the premises of 575 Cecil Ave., Perryville, Cecil Co., Md. (Going North from Baltimore on U.S. Rt. 40 or I-95, take first road on exit after Toll Facility, go east on Md. 222 (Aiken Ave.) to Perryville, Md. - Watch for signs) on:

SATURDAY, MAY 8 - at 9:30 A.M.
WOODWORKING POWER TOOLS

2 cyl. air compressor; Rockwell 18" surface planer, free standing w/power sharpening attachment, will fit all size Rockwell's (sold separate); Dayton vacuum dust collecting system; Rockwell wood lathe 48" w/all accessories; Rockwell jigsaw, Rockwell shaper w/dust collector & cutters; Rockwell 10" commercial table saw; B & D radial arm saw, 10" w/dust collector; 1" belt sander w/cabinet and 45 belts; 12" dbl. disc tbl. sander w/cabinet; 6" belt stationary sander shopsmith w/motor and many belts; dbl. grinder polisher; 180 amp Wards arc welder w/leads, helmet & welding rod; Sears band saw w/stand and motor, extra blades; commercial 2 hp air compressor w/150 gal. tank, extra 2 hp. motor; dbl. flr. stand grinder; 10" motorized miter saw, Sears 15½" free standing drill press; Stanley miter saw & attachments; ½ hp. belt sander; miter trimmer; 30 bin rotary file; 40 bin steel file; squirrel cage fan and motor; AM/FM stereo radio w/2 lrg. outdoor speakers; air hose reels; metal workbench & lrg. vise; several other vises; many other metal bins; 4 file cabinets; all power equip. will have operating manuals and are in working cond. Many other items. These lrg. tools are industrial quality tools and can be removed day of sale or Monday and Tuesday following the date of sale.

TRAILER-MACHINIST-TOOLS-SUPPLIES

12 ft. lowboy flat trailer, 2 wheel; lots of walnut, cherry lumber; 30 oak and walnut table leaves; 24" pine boards; Sears rotary mower; Roto-Rooter 50 ft. commercial cleaner; elec. hedge trimmers; elec. weed eater; 1/4"-3/8"-1/2" elec. drills; belt and vibrating sanders; saber saw-skil saw-disc-grinder-3" planer; 8 commercial air staples, Duo-fast w/staples; hand planes and saws; large asst. machinist tools, center and protractor heads; micrometers; machinist vises; 21 bar clamps; 18 C clamps; dovetail jig; blade sharpened 2 sets of moulding cutters; ext. cords; soldering irons; shop vacs; asst. elec. motors; over 100 asst. dowels; 1 stud driver and cabinet w/studs; mortar drill w/bits; over 100 bx. screws, asst. sizes and types, brass and std.; sanders; saw blades; files; jack stands; power tools; hammers; air rachet wrenches; set of socket wrenches; open end and box wrenches; bolt cutter; pipe wrenches; floor fan; pipe dies; parts books; old refrigerator; hand router; asst. auger bits; squares; levels; screw drivers; hammers; sets of router cutters; forstner bits. All bits and accessories are commercial high quality many other items.

SATURDAY, MAY 15 - at 9:30 A.M.
OUTSTANDING EARLY AMERICAN FURNITURE

1700 Early American pine corner cupboard w/butterfly shelves, block and panel doors and dentil moulding; pine dovetail slant top secretary desk, brace and bracket feet; paneled door solid wood Dutch hutch cupboard; large pine dovetail blanket chest w/strap hinges, crab lock and key; Chippendale chest of drawers; lined 2-compartment dovetail wood box; 2 dovetail wood box; 2 dovetail knife boxes and stands; 2 bent-back plank bottom captain's chairs; walnut marble top wash stand; side leaf walnut Hepplewhite dropleaf tbl., pine hutch tbl. dovetailed and pegged; dovetail cherry baby cradle; small dovetail blanket chest, pine, solid walnut chest of drawers; 2 wooden children's sleighs w/original hand painting; mahogany veneer claw-footed bonnet chest of drawers, pine wall cupboard; miniature blanket or shirt chest w/cotter key hinges, dovetailed; small corner walnut medicine cabinet; refinished and rebuilt upright player piano, working cond. w/rolls; lots of old sheet music, some Civil War; 1929 key box; 2 early American mirror and drawer Hepplewhite shaving stands; 2 lrg storage blanket chests, dovetailed, 1 pine, 1 blue-green painted; colonial dropleaf tbl., Grandfather's Chippendale clock case, 40 drawer porcelain pull knob walnut dovetail watchmaker's cabinet; assorted Windsor and plank bottom chairs; collection of furniture and refinishing books; complete spinning wheel; flax counter lamp; brass student's lamp; adj. iron floor lamp; lrg slag glass hanging lamp; and other small items.

ANTIQUE TOOLS-

Dovetail tool box w/tray; 2 mach. dovetail tool boxes; 2 broad axes; set of silversmith hammers, Stanley No. 55 plane w/cutters; moulding planes - rabbit planes - plow planes - block planes; 50 chisels and gouges; socket and tang fitted framing; stair planes; spoke shavers; cooper's shaver, drawknives - cooper's and coachmaker's; froe and club; scorp; adze; cobbler - cooper's veneer hammers; wood fork; well hoook; 2 wood brace or bit stocks w/brass hardware; auger bits and handles; reamers; gouge and spoot bits; bow-felloe saw; buck saw; hollow auger; spoke pointer; 2 dbl. spiral yankee screw drivers; log caliper divider - inside and outside calipers; set forged steel screw drivers; cabinet scraper; awls set; adj. brass frame sqs.; wheat flail; 2 bucket yokes; boot jack; ratchet post drill; brass barrel spigot; bleeder knife; 1882 yankee screw driver; Remington 1 case bone handle knives; slate and forming hammers; 2 Williamsburg locks, one brass; hand made broad axe; flat irons; cigar nipper; hand-forged fireplace chain trammel; hand-forged fireplace pot holder; beam scales; steel traps; unique varmit traps; brass boot stretcher. Many tools are signed. Lrg. lots of antique hardware - porcelain and glass pulls - colonial latches - H-hinges - many handmade hinges.

EDISON-CROCKS-GLASSWARE-TOYS-BASKETS AND OLD COLLECTIBLES

Cased Edison graphophone w/horn; blue flowered salt glaze crocks and jugs; butter crock advertising; wooden bucket and wooded measurers; decoys; apple peelers; cherry seeders; 150 pieces of old Fostoria pattern glassware; complete ox yoke; leather bullet pouch; powder flask; 2 brass and leather powder holders; 2 Rebecca-at-the-well teapots; pitcher and bowl set; ice cream scoop; 2 Majolica plates; cutting board and wooden tools; Bennington salt box crock; silverplated tea server; 2 dueling swords; slate crock top; copper and brass bed warmer; set of 30 brass sleigh bells; 50 other graduated individual sleigh bells; old gold rimmed glasses; brass balance scales; odd marble pieces; 1876 pocket knife; woodenware dipper - butter scoop - flour scoop; Walt Disney lamp; hard cover Sears catalog before electric; milk pitcher; tin shoeshine box; upright pinball machine (Tahinho Samleg); working antique wall pay phone w/key; slaw cutter w/box; 2 banjos; brass school bells; coffee grinders; Eskimo snowshoes; oak 5 cents Coca-Cola trays; rum and Coca-Cola trays; 2 1936 Coca-Cola trays; beer and ale trays; miniature Gone-With-The-Wind Lamp; porcelain Oldsmobile sign; porcelain tip coat rack; oak wine barrel w/stand; wood Coca-Cola 6 pack w/bottles; split reed melon basket; split reed eel trap; wood airplane propellor; blacksmith-made kitchen utensils - forks, spoons, strainers, grape shears; candle snuffer; Indian artifacts-hammers-ax heads-arrow heads; colonial brass push candlestick; brass ship lantern, red; assorted railroad lanterns; large railroad switching lantern; Hummel (2 girls telling secret); fruit jar bank; Pa. R.R. receipt clip; tin PRR pan; Erie R.R. conductors; bell and many other small items.

CLOCKS-WATCHES-GUNS-TRAINS AND DOLL FURNITURE

Approx. 1640 case pocket watch, chain fusee drive, gold and silver case marked Viet-London; New Haven O.G. wall clock w/Welling College painting; oak case Coca-Cola school house regulator clock; percussion cap, Civil War muzzle loading rifle, firing cond.; open guards brass bound S trigger 1880 pistol; 2 sets Lionel trains w/metal cars, 1 passenger, 1 freigh; std. gauge Lionel train crane; tin toys; iron and brass cannons; doll chair; doll furniture; doll trunk; miniature doll cradle; wooden pogo stick; PA. R.R. old toy train car.

HOUSEHOLD GOODS

Chairs and general furniture; pots and pans and general household goods.

AUCTIONEER'S NOTE: Sale May 15 ; 2 Auctioneers starting sale, 1 selling household goods and glassware, the other selling antique tools.

All items sold as is. Not responsible for accidents day of sale.

TERMS OF SALE: Cash or personal check w/proper I.D. No out of state checks accepted.

JAMES DENNIS
MARY DENNIS
Owners

WILLIAM H. AMOSS, AUCTIONEER
Complete Auction & Appraisal Service
2037 Pleasantville Road
Fallston, Md. 21047
PHONE: 879-7272

Heifers - Heifers - Heifers
FRIDAY, MAY 21
at 10:30 A.M.

At the Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville, off Oak Bottom Road, 15 miles south of Lancaster.

This sales consists of 350 head, some of the best heifers we could find. Most all calf hood vaccinated
Watch later ad for full details
30 day TB and blood tested to go anywhere.

SHADY LANE DAIRY SALES, INC.
Quarryville, PA
717-786-2750
717-786-1725
Glenn and David Fite, Owners

PUBLIC AUCTION
INVENTORY REDUCTION SALE OF ALL USED EQUIP.
SATURDAY, MAY 8
11:00 A.M. Sharp
Located at place of business, 5 mi. north of Mifflintown along Rt. 35.

TRACTORS & TILLAGE EQUIP.

TRACTORS - I H 1486 dsl w/dual wheels, cab. 1200 hrs fully equip, J D 4030 dsl w/canopy enclosure, new rubber, J D 4000 dls w/W F, J D 4010 dsl w/w f, JD 730 dsl, Case 995 dsl. w/cab, I H 756 gas w/cab, w f, 3 pt, J D 620 gas, J D A w/J D 227 cornpicker; J D A; I H 4 gas utility, Farmall Super C w/culti.

PLOWS - J D 145 5x16" semi-mount, J D 2x14" 3 pt,

DISC - J D BWA 14' trans disc, M F 12' trans disc, I H 11' disc

HARROWS - J D 12' spring harrow, J D 10' roller harrow

CULTIVATORS - J D 9 tooth 3 pt field cultr J D 2-rw cult front mount, Double roll cult-packer

GRAIN, HAY & FORAGE EQUIP.

COMBINES - J D sidehill 6620 dsl. w/6 row corn hd 3 yr old, J D 4400 w/new 13 grain platform, new HD pickup reel J D 45 w/12' platform

HEADS - J D 444 corn-hd (used 1 season), J D 244 corn-hd w/platform for forage harvester, J D 244 corn hd, J D pickup hds

DRILL - J D FB 13x7" drill

PLANTERS - 2 J D 7000 maxi-merge 4 rw I H 400 cyclo 6 rw

MOWERS - Owatonna 700 self-prop haybine, N H 469 haybines, J D 1209 mower cond Case 7' mower cond, J D 31 crimper

BALERS - J D, 24 T w/#2 ejector, J D 14 T w/#2 ejector, J D 14 T w/#1 ejector

RAKE - I.H roll-bar

WAGONS - Gravity bin on Grove chassis, N H chassis w/hay rack, Buckboard, Grove forage box on W T Gehl chassis

TRUCK - 1953 Chev ¾ ton flatbed w/racks, 2 wheeled truckbed trailer

HARVESTERS - J D 3800, J D 35 w/2 rw crop head; J D. 38 w/2 rw crop head

HEADS - J D 1 rw, row crop hd, J D. 2 rw narrow row-crop hd, J D 2 rw wide row-crop hd, J D 1 rw earcorn unit (used 1 yr)

BLOWERS - J.D Pto table blower, N H 27 Hi-Throw Blower.

MANURE SPREADERS - J D 34 spreader, 2 - Starline left-hand tank spreaders; Hawk Bilt 7½ ton tank spreader, completely rebuilt

LAWN & GARDEN TRACTORS & OTHER FARM RELATED ITEMS

J D 317 w/48" mower (like new), J D 112 mower, hydraulic lift, J D 110 w/mower, Cub Cader 129 hydro w/mower Sears ST/16 w/mower, blade, Sears 8 hp w/36" mower, Gilson S/10 w/mower, blade AMF, 8 hp. w/mower, Wheel Horse cultr, J D 66 Rider w/grass catcher, J D 57 rider Cadet 60 rider, Toro 21" self-prop w/bagger, Lawn Boy 21" mower, J D 39 mower (new style), J D 38 mower (old style), dump trailer, J D 33 tiller, fits J D hydro

CHAIN SAWS - 2 J D 40's w/14" bar, J D 14 saw, McCulloch 2-10 auto, McCulloch Power Mac 6, McCulloch Mac 10-10, Other Misc farm items.

Please Note: Some equipment may be sold prior to sale.
Be On Time Very Few Small Items
TERMS Cash. No out of state checks unless pre-arranged. John Deere financing available with prior approval required. Waiver of finance on some items. Lunch.

Owner
AUKER-ENA EQUIPMENT
Oakland Mills, Pa, 17076
Phone 717-463-3511 or
717-436-2235
Lyter, Clerks
Bryan, D. Imes, Auct.
Phone 717-527-2449

Public Sales Register
Closing Date Monday 5 00 P M
of each week's publication

GAP AUCTION
FRIDAY EVE., MAY 7
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

AUCTION
EXCELLENT GROUPING OUTSTANDING ANTIQUES FROM THE WELL-KNOWN ROY GODSHALL COLLECTION
AT: The Skippack Firehouse
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA

THURSDAY, MAY 6
9:30 A.M.

Watches & Jewelry at 11; furniture to follow

ANTIQUES - 2 Hutches, one Pine 2 dr. top, open center, 2-drawer base w/3 drawers at side, and one Chestnut; Walnut 2-door Cupboard w/¼ column side & bracket feet; Pine waterbench, blanket chest, dry sink w/lid; schoolmaster desk, oak washstand, bureaus & stands; cottage bureau, butler's desk, bowed blind door hanging cabinet, clothes tree, sideboard, 3 mantel clocks & 1 Bonn China; cherry dropleaf gateleg table, Hepplewhite M.W. sewing cabinet, butcher's block, glass pie display case, rockers, chairs include captains, ½ spindle & ladderback; spinning wheel chair, sewing machine in oak cabinet, mini enterprise coffee grinder w/wheels, copper applebutter kettle, brass pail, telephone, pictures & frames, iron dog door stops, scale, bvells & sleigh bells; quilts, linens, old Bibles & books include Bucks Co. History; Jewelry 4 diamond rings & cameos; 10 Pocketwatches include key wind & railroad; Sterling & plated silver flatware & serving pieces; PEWTER - American, German & English in charges, teapots, pitchers, cow creamer & plates; Roseville, Donotella & Hall pottery; Reproduction - Lyreback Settee, Dry Sink, & Bench; Collections of mini dogs & monkeys (glass & china); 25 -cs. REDWARE include 2 ducks & 1 bird whistle; 10 pcs. slipware, 10 pcs. stoneware w/blue decorations, 10 pcs. b lue sponge spatter, crocks, jugs, misc. hand tools; OIL LAMPS - some miniature include cranberry & custard; also red & blue fairy lamps, Gone w/the Wind Lamp, assortment of pattern glass pitchers, compotes, creamers, sugars, bowls, cake stands, hens on nest.

GLASSWARE include Cut Glass in bowls, pitchers, tumblers, sugar & creamer; pressed & blown cruets, water sets, Westward Ho include compote, sugar, & creamer, butter, spooner & set of 6 goblets; paper weights include Millville Rose; vases include a pr. of Cloisonne, Bristol & Wedgewood; Barber bottles, Carnival Glass in Marigold, green, blue, amythist, some N bowls, pitchers, & berry sets; BISQUE FIGURINES, CHINA DISHES Include ser. 12 Limoge Set, C.H. Field (some cups missing); also set of Staffordshire Dinnerware; 6 pcs. GAUDY DUTCH; 2 dbl. rose Teapots, Carnation sugar bowl & plate, cracked & repaired, urn & flower cup, chipped sunflower plate; Peafowl cup & saucer (repaired), Kutani & Satsuma vases, Imari & Canton plates, Staffordshire plates & 8 coffee pots in varied colors; sugar bowls include Pink Adams sower pattern; creamers - varied colors; Staffordshire Teapots, platters & tureens, some early Adams pcs., Gaudy Welsh & Ironshtone, Majolica pitchers & plates, Copper Lustre pitchers, mug & jar.

STEINS - 10 German & Mettlach
TERMS - CASH LUNCH

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

SAT MAY 22 10 A M Grade Heifer Sale at the New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23 New Holland Pa Abe Diffenbach, Manager

SAT MAY 22 9 A M Public Sale of Household Goods, Antiques, Tools and Lawn & Garden Equipment Located approx 1 mi north of Stewartstown and 2/10 mi off Rt 24 along Lowe Rd, York Co, PA Terms by Ida Mae Hersey Robert Sechrist, Auctioneer

SAT MAY 22 - 9 A M Lebanon Valley Christian School Consignment Sale Located north of Myerstown Sylvan Witmer, Auctioneer

SAT MAY 22 Public Sale of Antique Furniture and Personal Property Located along Old Rover Rd just off Rt 724, East side of Gibraltor, approx 3 mi west of Birdsboro in Berks Co, PA Kathryn Bleacher, Owner LeRoy S Horst and Paul W Horst, Auctioneers

SAT MAY 22 - 10 A M Public Sale of Cattle and Farm Machinery Located at Pleasant Mount, PA Wayne Co on Rt 670 leading to Honesdale Clyde Elts, Owner Nerton L Bunnell Auctioneer

SAT MAY 22 10 A M Public Sale of Antiques, Collectibles, Taufscheins, Indentures and Household Goods Located at N 3rd and Gilbert Sts in Halifax, PA, 20 mi northeast of Harrisburg PA on Rts 225 and 147 Estate of Velma and Charles Hoover, Ed Shopp, Auctioneer

SAT MAY 22 Public Sale of Line Equipment and Trucks Located in Atlantic City, NJ Vilsmeier Auction Co, Inc 215 699 5833

SAT MAY 22 - Public Sale of Line Equipment and Trucks Located in Indianapolis, Indiana, Vilsmeier Auction Co, Inc 215 699-5833

SAT MAY 22 - 12 Noon Public Sale of Real Estate, Antiques and Household Goods Located in Grill, PA Howard E Hilbrush, Exec Green Hills Auction

SAT MAY 22 - 10 A M Public Sale of Farmette, Antiques, Farm Equipment and Tractors Located along Rt 501, between Brickerville and Schaefferstown near Boy Scout Camp, Heidelberg Twp, Lebanon Co, PA Irene S Klopp, Owner T Glenn and Timothy G Horst, Auctioneers

Sat May 22 9 30 A M Public Sale of Goats, Fowl, Rare Animals, Farm Machinery, Old Gun and Household Located in Mifflin Co, 10 mi west of Burnham, PA, exit off Rt 322 on Ferguson Valley Rd or 4 mi east of McVeytown, PA Arthur Sheaffer, Owner Mark Glick, Auctioneer

SAT MAY 22 Public Sale of Farm Machinery and Tractors Located in Carlisle, PA Merle E and Gene Miller, Owners King's Auction Service, Mgrs

SAT, MAY 22 - 9 A M Public Sale of Real Estate, Antiques, Collectibles, Misc items, Generator and Coins Located between Berrysburg and Millersburg, PA 1 mi south of Rt 25 on T556 Municiple Rd Hannah H Riland, Owner Dockey and Dockey, Auctioneers

TUES and WED MAY 25 and 26 - Public Sale of Line Equipment and Elec and Mech Materials Located in Seneca, Illinois Vilsmeier Auction Co, Inc 215-699 5833

ANNUAL HEIFER SPECIAL

SATURDAY, MAY 22
10:00 A.M.
at
NEW HOLLAND SALES STABLES, INC.
New Holland, Penn.

1000 HEAD HOLSTEIN HEIFERS 1000

All ages, small calves up to close springers and fresh heifers.
Several consignments of open heifers will be sold in lots according to size and age.
Many breeding age heifers. Many big strong heifers due for Summer and Fall freshening. Some identified Grades from AI bulls. Also breeding age bulls.
Many animals calfhood vaccinated.
Note to consignors - Please have heifers TB and Blood Tested within 30 days of sale for interstate shipment.
As always...we will have many out of state buyers.
Also have vet checked and breeding information along with heifers at Sales Barn Friday before sale.
For more information contact:

NORMAN KOLB — **ABE DIFFENBACH**
or
717-397-5538 — 717-354-4341

Trucks available for long distance. Nearby motels. Note: Registered Heifers Sale, Saturday, June 5 at 10 A.M.

PUBLIC AUCTION
REAL ESTATE
SAT. MAY 8
2:00 P.M.

Located in the Town of Gap. Corner of Chestnut and Reservoir Streets. Off Rt. 41 back of Fulton Bank. Or from Oxford take Rt. 41, 12 Miles North of Gap, Salsbury Twp.

This 1½ Story Stone under Stucco dwelling is situated on a corner lot with road frontage on two sides. Property consists of 34,774 sq. ft. There's 180' road frontage on Chestnut St. and 150' road frontage on Reservoir St.

The House consists of eat in Kitchen with Birch Cabinets; Living Room with Hard Wood Flooring; Bedroom with closet; Full Bath; Laundry; Frame Sun Porch with indoor outdoor carpet, all on the first floor. 2 Bedrooms with closets, 1 with hard wood flooring on the second floor.

There is a full walk in basement with a beautiful fire place; half bath; cold cellar. The House is heated by Electric. Good Wall, Septic System, Hot water heater, attic, storm doors & windows, asphalt shingles and front porch.

Also included is a frame 2 car garage w/electric garage door opener. Property has a nice lawn, matured shrubbery and garden area.

This Property has a lot of potential. TERMS – 10% down day of sale, balance upon settlement. Financing Available. Inspection of property, April 24 and May 1, from 2 to 4 P.M.

Terms By
IRA AND ELLA MAST

Auctioneers Conducting Sale Are:
Lloyd H. Kreider & Randal V. Kline

Kreider & Kline Auctioneers

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

THURS MAY 27 7 P M Public Sale of 42 6/10 Acre Farm Located along Bicknell Rd , 3 mi west of Wakefield 20 mi south of Lancaster PA Fulton Twp Terms by William and Patricia Skiles J Everett Kreider Auc tioneer

THURS MAY 27 7 P M Public Sale of Real Estate Located from Robert Fulton House at Wakefield take Robert Fulton Rd , 3 mi west to Bicknell Rd ¼ mi to sale 22 mi south of Lancaster, 12 mi west of Oxford in Fulton Twp William and Patricia Skiles, Owners J Everett Kreider Auctioneer

FRI MAY 28 7 30 P M Public Sale of Cattle Located at Penns Valley Livestock Auction Centre Hall PA

SAT MAY 29 11 A M Consignment Horse Sale at the Keister's Mid dleburg Auction Sales Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAY 29 - 10 A M Public Sale of Antiques, Collectibles and Personal Property Located 1 mi north of Augustaville 3 mi south of Sunbury along Rt 890 in Rockfellow Twp Nor thumberland Co PA Estate of Stella E Wolfe George and Mike Deibert Auctioneers

MON MAY 31 9 00 A M Antiques Farmersville Auction In Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

MON MAY 31 8 30 A M Public Sale of Antiques Located at 400 W King St in the borough of East Berlin Adams Co PA Sarah C Leas Estate Clair R Slaybaugh Auc tioneer

JUNE

WED JUNE 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI JUNE 4 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT JUNE 5 10 A M Special Purebred Heifer Sale at New Holland Sales Stables Inc , 12 Miles East of Lancaster Pa just off Rt 23 New Holland Pa Abe Diffenbach, Manager

SAT JUNE 5 9 A M Public Sale of Antiques Real Estate and Blacksmith Tools Located along Rt 23 in the village of Blue Ball Richard Hoernlen Owner Nevin Martin and Lewis Groff Auctioneers

Feeder Cattle Auction
FRIDAY EVENING, MAY 14
7 P.M.

All weights and Breeds
Steers, Heifers, Bulls, Cows and Calves
Contact L. Robert Frame, Manager
Vintage Sales Stables, Inc.
10 miles east of Lancaster on Rt. 30.
717-768-8204, 442-4181, home 215-458-8518.

PUBLIC SALE
SATURDAY, MAY 8
9:30 A.M.

Located along Rt. 625 - 2 miles North of the village of Bowmansville in Lancaster Co., PA.

2½ Story Red Brick Home

on lot of approx. 1½ acre. House contains 6 rooms and 1½ baths, 3 bedrooms, all oak hardwood floors, full basement, also cold cellar, heated by oil fired hot water heat, well water. This house is situated in nice country setting on property with small stream along with 2 car garage and 2 small poultry houses, with approx. 215 ft. frontage on Rt. 625

Household Goods and Antiques

Small GE Refrigerator; Hotpoint Elec. Range; Breakfast Set and 4 Chairs; Kenmore Vacuum Cleaner; Maytag Wringer Washer; Kitchen Clock; 6 Place Homer Laughlin Dinner Setting; 6 Conway Royal Porcelain England Plates; some Old Glass; some Glassware with Gold Trim; Ironstone Pitcher; Ironstone Bowl; 2 Homer Laughlin Virginia Rose Bowls; other China and Glass, some from Germany; Steak Knife Set; lot Jars; Sofa Bed; Coronet; several Large Cent Pieces dated from 1826-1897; a few other Coins; 8 Leather Deeds dated from 1762 to early 1800; a number of Old Books, some German including Volume 1 and 2 of Historical and Biographical Annals of Berks County dated 1909; German Bible Antique Picture Album with Stand; Websters Dictionary 1898 with Stand.

2 Oak 3 Piece Bedroom Suites

with High Head Boards; Sideboard; Oak Dresser; 2 Tables with Claw Feet; 6 Painted Plank Bottom Chairs and Rocker; Oak Swivel Desk Chair; Oak Stand; Oak Rocker; several Floor Stands; Glass Top Coffee Table; Floor Model Radio; Antique Mirrors and Picture Frames; 8 Day Mantel Clock with Chimes; Antique Desk with Curved Glass Bookcase; Antique Desk with High Backed Bookcase; Clothes Tree; Oak Table with 4 Boards; Old Farm Kitchen Table with 5 Legs; High Backed Antique Bureau with Mirror; Blanket Chest; 2 Wooden Benches; several Baskets; Upholstered Chair and Hassock; several Floor Lamps; Bedding; Jugs and Crocks; 2 Kerosene Lamps; Market Scales; Coal Bucket; Wooden Egg Crate; Wooden Tub; Wooden Barrels; Metal Milk Pail; Philadelphia Singer Treadle Sewing Machine; several Spindle Back Chairs; 2 Reed Rockers; Reed Chair; Reed Sofa; Cane Seated Chairs & Rocker; Antique Couch; Swivel Piano Stool.

Farmall Cub Tractor

with Hydraulic Mounted Plow, Mounted Cultivator and Sickle Bar Mower, also Power Take Off Pulley; 16 Ga. Stevens Double Barrel Shotgun; John Deere Rotary Lawn Mower; 1 other Rotary Mower; 2 Wheeled Trailer; lot of Wooden Planes; 40 ft. Wooden Extension Ladders; Paper Hanging Table; 9 Section Ladder; Step Ladders; Wooden Work Benches; Anvil; lot of Carpenter Tools; 1 and 2 Man Saws; Roofing Ladder; Garden Tools; Lawn Roller; some Boards; 2 Wooden Rakes; Window Jacks; Coal-Oil Tank and Pump; Kerosene Brooder Stoves; Single Trees; 2 Cast Iron Hog Troughs; Block and Tackle.

NOTE — Sale of real estate at 2 P.M Sale to begin with small tools and household items, sale of Farmall tractor at 1 P.M

Inspection of real estate by appointment call 215-445-5494 or 215-445-5787.

Terms by,
LUTHER SWEITZER, MELVIN SWEITZER, WALTER SWEITZER, Executors
For the Harry Sweitzer Estate
John A. Hofferty, Jr., Attorney

Auctioneers
LeRoy S. Horst and Paul W. Horst

Refreshments will be served by
Bowmansville United Church of Christ
Not responsible for accidents if any should occur

PUBLIC AUCTION
53 LEVEL ACRE FARM WITH STREAM HOUSEHOLD ITEMS
SATURDAY, MAY 22
9:30 A.M.

4870 Steuben Rd., Nazareth, PA. North off Rt. 22 on Rt. 512 to Amore Farm. Right on Steuben Rd., approx. 1¼ mi.

Picturesque setting with alum over stone, 3 bedroom, bath, country kitchen, living room, screened porch residence, with attached 4 rm. summer house. 2 story bank barn, various outbuildings, fenced pasture with stream. Lower Nazareth Twp., Northampton Co. Zoned RR. Full line of household goods

Real estate open house May 2 2-4 p.m. or by appointment. Call for brochure

Sale by
MRS. CARRIE GRADWOHL
James Zulick, Attorney

Wil Hahn, Auctioneer 215-837-7140

PUBLIC SALE
SATURDAY, MAY 8
Located 2 miles South of Manns Choice, Bedford Co., Pa. off Route 96 on road to White Sulphur Springs at the late Jesse Beard Farm.

Apprx 300 acre farm, apprx. 100 acres tillable balance timber & pasture, stream through property, nice 8 room frame house, carpet, modern kitchen, full basement, 1½ baths, oil heat, large bank barn, silo and shed, milk house Would make a nice beef operation. Sale starts at 9:30 A M Household items and machinery, real estate offered at 12:00 Noon.

For information on real estate phone 814-754-8376.

ANNA BODEN
757 Lohr St.
Central City, Pa.
Executrix

Stanley Claycomb & Linda Muir, Auctioneers

Farm Tractor & Machinery Consignment Auction
SATURDAY, MAY 8
10:30 a.m.

At Visscher Farm, Rt. 282, 1½ mi. south of Nichols, NY. Use exit 62 off Southern Tier expressway or 18 mi. north of Towanda, PA via Rt. 187.

TRACTORS. Farmall 856, MM G1000, Case 930, JD 4230, with cab and ps, 38" rubber, Gehl 2500 skid steer loader, MH 444 with ps, 3 pt. and LPTO, AC WD45, JD 40 dozer, IH TD-9B dozer with ps, and angle blade, Deutz 130-06 4WD plus more by sale time.

COMBINES: 2 Gleaner A II with 12' or 13' platform.

LAWN & GARDEN: Bolens Husky 20 hp with front end loader, backhoe, belly mower, lawn mowers-Toro, AC, Sears, Wheel Horse.

EQUIPMENT: JD FBB grain drill, NI 36' elevator, JD BWA disc, IHC 37 disc, JD 2500 5x18 plow, JD 3 btm. 3 pt. plow, NH 495 mower-conditioner, JD 1240 corn planter, 494 liquid cornplanter, IH 455 planter, NH 310 baler w/thrower, plus more.

CONSIGNED FROM ONE FARMER: Case 400 diesel, NH 479 haybine, JD 145 4x16 plow, NH 880 with 2 row and pickup heads, 22' drag, JD 1240 planter, NH 512 spreader, NH 310 baler with thrower, hay wagons

CONSIGNED FROM ROY AND MARY ALICE TILBINS JD 4010, with roll bar canopy, NH 718 chopper with 2 row corn, 3 kicker wagons, with JD 1065 gears, Dion forage box, NH 479 haybine, NH crop carrier, NH 258 rake, 3 pt blade, Oliver disc, JD 350 hyd. reset plows, JD 54 spreader, NH 23 blower, JD 1240 planter, 30' elevator, JD 346 baler with #30 thrower.

TRUCKS AND VEHICLES 1979 Ford F600 4+2 with PTO, cattle trailer, 28'x7'6" wide, storage trailer, 32'x7'6" wide, 1971 Ford F250 4x4 single axle imp trailer, 1968 Chev C30 with 12' flatbed, 1 cyl. Fairbanks Morse gas engine

Terms-Cash or good check.

Howard W. Visscher, Sales Mgr. and Auctioneer
Nichols, NY, 607-699-7250

LARGE AUCTION SALE
MAY 8, 1982
9:00 A.M.

FOR. DELAWARE CONTRS. ASSOC., to be held on the property adjacent to the Brandywine Race Track in Brandywine, Del., just off Rt. 202. Everything Sells to the highest bidder *.

CRAWLER TRACTORS & LOADERS, MOTOR SCRAPERS, RIPPER, HYD. EXCAVATORS, CRANES, RUBBER TIRED LOADERS, TRACTOR LOADER BACKHOES, TRENCHER, VIB. PLOW, MOTOR GRADERS, ROLLERS, PAVERS, CONVEYOR, FORKLIFTS, COMPRESSORS, SWEEPERS, CHIPPERS, FARM TRACTORS, BUCKET TK., CABLE PULLING TK., DIGGER-DERRICK, TK. TRACTORS, DUMP TKS., TRAILERS, MISC. TKS., PICKUPS, VAN, CAR, CONTRACTORS TOOLS & MORE

Terms: Complete Payment Sale Day in Cash or Guaranteed Funds Only. (* Some items will be sold subj. to owners confirmation).
Write or call for brochure.

VILLSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

DAIRY HERD AND MACHINERY DISPERSAL
SATURDAY, MAY 8
10:00 A.M.

The undersigned, located 1 mile North of Houtzdale, Pa. off Route 53 (watch for sale signs), Clearfield County, will sell the following:

65 HEAD DAIRY CATTLE 65

39 Head of Mature Cows in Different Stages of Lactation;
9 Bred Heifers; 15 Head Yearlings and Calves;
Service Age Bull

Herd Consists of: 10 Fancy Registered Guernseys (All purchased at the Pa. State Sale-1981). Mostly Due for Late Fall Milk; The best Bloodlines in the Breed. 29 Holsteins of which 20 are Registered - Some Classified - Some with DHIA Records from previous owners. (To over 20,000M-800F.) 1 Cow Classified EX; 3 at V.G. Sires Include: Astronaut, S-W-D, Elevation, Milestone, Jet Stream, Bootmaker, Creek, Trump, Matt Carlo, Needle, Transmitter, Tex, Fury Ivan. Most Cows carry service to a Fond Matt Son from the Mowery Herd.

9 Bred Heifers due through the summer months (6 are Registered). Service Age Bull - 4 Yearling Heifers; Several Calves - 2 Good Intermediate Show Prospects.

Health Charts * Preg. Examined * Catalogs

MACHINERY

Ford 8700 Diesel - Full Cab (890 Hrs.)-New Cond.; I.H. 766 Diesel (2800 Hrs.)-Very Clean; Ford 5000 with Good Front-end Loader (150 Hrs.); I.H. 560 Diesel-Wide Front End; Ford 151 5-Bottom Auto. Reset Plow; M.F. Ten-foot Transport Disc; N.H. 790 Tandem-Axle Spreader-Hyd. Tailgate; GMC Ton Truck with 12' Cattle Rack-1963; 2 Gravity Bin Wagons; N.H. 616 Harvester; N.H. Baler; N.H. Hay Rake; Fox 2000 Harvester - Single Row & Pickup - Like New; Brillion Cultimulcher; J.D. 16 Disc Drill; N.H 354 Grinder Mixer-New; Hesston Haybine; I.H. 4-row Planter; 12' Lever Harrow; Gehl Flail Chopper; Dion Blower; 24' Little Giant Grain Elevator; Cement Mixer; Oliver Single-row Picker; J.D. 216 Chuck Wagon; I.H. 151 Chuck Wagon; 4-Bottom Fast-Hitch Plows; Bale Conveyor; 3-pt. Round Bale Mover; 3-pt. Rock Rake; 3-pt. Scraper Blade; 3-pt. Hitch Harrow; 3 New Round Bale Feeders; Orchard Sprayer; Wagon with Good Flat.

Sale Order: Machinery - 10:00 A.M.
Cattle - 12:00 Noon.

Lunch Stand. Terms: Cash or Approved check. I.D. Required for Bidder's No. Not Responsible for Accidents.

GALLAGHER COAL CO.
John E. Gallagher, Owner
V. Art Kling & John G. Gilliland, Sale Managers
717 789-3883
814 632-8686

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

SAT JUNE 5 2 P M Public Sale of Sheep Located at Allentown Fairgrounds 1982 PA Sheep Field Day Program 814 238 2527

FRI JUNE 11 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

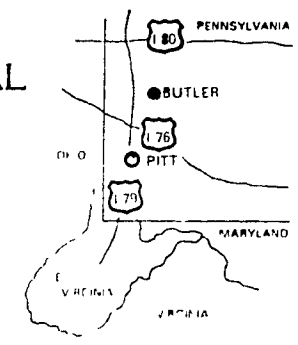
SAT JUNE 12 10 A M Ag Industrial Equip Co Sale of New and Used Farm Equipment located at 1207 Telegraph Road, Rt 273 Rising Sun, Md Blaine Rentzel Auctioneer

SAT JUNE 12 9 A M Public Sale of Personal Property and Antiques Located at Fivepointville Fire Hall Fivepointville PA Brita Musser and Irvine Good, Owners Randal Kline, Lloyd Kreider and Roy Good Jr, Auctioneers

WED JUNE 16 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI JUNE 18 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

SIMMENTAL CATTLE SALE



ROLLING RIDGE FARMS
Butler, Pa.

At the farm, 12 miles North of Butler Pa on Route 38 or 12 miles South of I 80, exit 5

Saturday • **MAY 15, 1982** • 1 00 P M

__ 75 Cow Calf Pairs
★ 20 Purebred & Percentage Heifers
★ 5 Purebred & Percentage Bulls

★ Including the complete dispersal of our Percentage Simmental Herd.

Auctioneer JOHN SPIKER • 304 269 3268

SALE CATALOGS UPON REQUEST
Lunch will be served at Noon

Phones
412/921 7909
ROLLING RIDGE FARMS 412/894 2463

501 TRUMBULL DRIVE • PITTSBURGH PA 15205

PUBLIC SALE

Farm Equipment & Saw Mill
SATURDAY, MAY 8
Starting at 10:00 A.M.

LOCATION: From Newville go north on Rt. 233 and make the first left turn after crossing the creek bridge, then go 2 miles. Watch for sale signs.

FARM MACHINERY
Tractors - Combines - Equipment

John Deere 4020 Diesel, power shift, wide front, 2821 hrs., excellent condition; J.D. 60, wide front, 3 pt. hitch; John Deere "A"; 1927 Twin City tractor; International Harvester 93 self-propelled Combine with 2 row corn head; J.D. 494A corn planter (like new); M-M PF13-7 K drill; J.D. drill; Pittsburg 12' disk; M-M 8' disk.

Brillion 16' harrow; J.D. L & M manure spreader; J.D. mounted corn workers; M-M single row corn picker; International 411, 4 bottom trip plow; J.D. 3 pt. 3 bottom plow; J.D. subsoiler; Athens chisel plow; 10' cultipacker; 3 frame harrows; 2 horse ground scoop.

Hay & Forage Equip., Wagons, Etc.

Owatonna 230 haybine; J.D. 14T baler with thrower; J.D. 894A hay rake; J.D. #5 bar mower; J.D. hay conditioner; 3 bale wagons with high racks; J.D. silo blower with 40' of pipe; 2 McCurdy gravity bin wagons; Kill-Bros. gravity bin wagon; Kingwise 24' elevator; belt 20' grain elevator; single chain elevator; Baker feed mixer; Garber power seeder; 3 pt. fertilizer spreader; Wood bush hog rotary mower.

3 pt. 6' rear scraper; Ward cement mixer; Continental 30 h.p. Red Seal power unit; DeVilbss paint sprayer on wheels, new engine, 5 gal. tank; 50' hoses plus sand blasting attachments; J.D. 1½ h.p. gas engine; hammermill; corn sheller; weeder; Safe Guard hot water heater; platform scales; bag wagon; hay hooks.

Wine press; cider press; milk cans; self-adding scales; 12, 8, and 4 hole hog feeders; 3 iron hog troughs; 2 hog waterers on barrels; 50 gal. drums; chicken wire (72" high); American wire fence stretchers (complete); Corley swinging cut-off saw; 70' of 8" belting.

1" Seasoned Walnut Lumber; 850 of corn; Pile of Junk.

American Saw Mill Model No. 1

U9 International Power Plant; 50" and 52" saw blades; 5 head blocks; 2 log carts; 4 cant hooks and more. Must be seen to be appreciated

ROSCOE P. LINE
Owner
(717) 776-3705

Terms-Cash or good check.
LUNCH STAND BY
Ladies Auxiliary,
Newville Fire Co.
NOT RESPONSIBLE FOR ACCIDENTS

CLERK-OTTO
AUCTIONEERS-SHULL & SHULL
(717) 789-4339 or (717) 789-4100

SPECIAL HORSE SALE
DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, MAY 14, 1982
7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.
Horses Hitched out 12:00 Noon

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Draft Horses, Mules and Driving Horses consigned by Ward Wright.

1 Load Standardbred Driving Horses consigned by Jonas Beiler.

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Saddlebred Driving Horses consigned by Ben King.

1 Load Draft Horses consigned by Christ Smucker.

1 load Draft Horses and Mules consigned by Norman Kolb.

1 Load Driving Horses consigned by Elam Stoltztus

1 pair Arabian 4 and 5 year olds, broke to drive double.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

AUTOTORE'S AUCTION

BY ORDER OF
MR. & MRS. CARL SNYDER
SATURDAY, MAY 8
Starting at 10 A.M.

Location- Catawissa R.D. 2 off route 42 South of Bloomsburg, to Three Points-Leg. Route 19013 (Follow Auction Signs).

Having sold their farm Mr. & Mrs. Carl Snyder are selling the following:

Allis Chalmers WD tractor (narrow front) w/PTO, 3 & 4 bottom 14" plows, 2 bottom cultivators, N.I. #10 corn picker (one row), 16 hole Ontario drill on rubber, Super 66 baler, 12' & 14' 4 wheel dump wagons, 32' hay elevator, dump rake, 2 A/C choppers w/grass & grain heads, 3-coal & wood furnaces, sml. 2 lid cook stove, 64 Int. dump (T tag) w/9' snow blade, Oliver AG6 w/blade, 1966 Int. Scout 4 wheel w/plow, Chev. (antique motor-parts & wheels), 1929 Plymouth motor & trans., (complete), 8N Ford motor w/trans.-belt & pulleys, N.I. 17 manure spreader, (PTO driven), Sears ½ H.P. portable compressor, 2 fanning mills, belt driven wood saws, 150 gal. tank w/pump, assorted tire casing, belt driven corn sheller, butchering kettles, HOBART COMMERCIAL GRINDER, elec. brooder for 1,000 chicks, chicken picker, crates, egg washer & grader, G.E. range, elec. Singer sewing machine, milk cans, 8 H.P. riding mower, platform scales, 2 Ansonia shelf clocks, 2-8 day clocks one Sessions, Oak storage cabinet (unusual) 2 5 leg Oak ext. tables, plus many unlisted items.

Terms-Cash.

Sellers
MR. & MRS. CARL SNYDER

Auctioneers-John Autotore 784-3506
John Jr. 784-0381

PUBLIC SALE

SATURDAY, MAY 8 AT 9:30 A.M. & THURSDAY EVE., MAY 13 AT 6:00 P.M. (If needed)

Located in Halifax, R.D.2, Dauphin County, Pennsylvania - one mile west of Matamoras on Million Dollar Road, off 225 or approximately 5 miles north of Clarks Ferry Bridge on Route 147 and East ½ mile on Million Dollar Road, 15 miles NE of Harrisburg on Rt. 147. (Watch for sale signs.)

ANTIQUES & COLLECTIBLES

Round Oak China Closet (glass front), Fancy Oak Side Board, Matching Fancy Oak Chest of Drawers, and Washstand, Fancy Oak Library Table, Dining Room Chairs, Two Poster Beds, Rope Bed, Tear Drop Chest of Drawers, Oak Stands, Oak Spindle-Back Chairs, Large Oak Spindle-Back Rocker, Cane-Bottom Rocker and Chairs, Plank-Bottom Chairs, Flour Chest, Two Dry Sinks, Three Blanket Chests, Round Top Trunk, Wooden Trunk, Softwood Dropleaf Table, Bookcase, Child's Wicker Rocker, Child's Rocker and Chair, School Desk, Metal Ice Box, Eclipse Treadle Sewing Machine, Troop Upright Piano (good working order), Wooden Butter Churn on Stand, Clothes Tree, Quilting Frame, Glass Butter Churn, Brass Bucket, Sessions Mantle Clock, Ingraham 8-Day Mantle Clock, Butter Bowl and Paddle, String of Large Sleigh Bells, Several PRR Lanterns and Others, Coffee Grinder, Rail Lamp, Miniature Lamps, Slaw Cutters, Gypsy Kettle, Ruffle Iron, Sadirons and Trivets, Other Cast Pieces, Miniature Cast (Daisy No. 3) Oil Stove, 10 lb. Planters Peanut Advertisement Can, 1 lb. Lawney's Hard Candy Advertisement Can, and Others. Also, Reverse Painting of the Rockville Bridge in Gold Frame, Large Gold Frame Wall Mirror, Numerous Picture Frames in Oak, Gold Leaf, Oval and More, 12 Hole (9") Tin Candle Mold, Tin Candleholders, Cookie Cutters, Tin Kitchenware Pieces, Granite Coffee Pots.

BOOKS

"Big and Little" Books such as Shirley Temple, Popeye, Mickey Mouse, Alley Oop, Tom Mix, Smokey Stover and Others, "Tall Comic Books" such as Popeye, Pluto, Bugs Bunny, Plus Many Other Early Children's Storybooks, Sheet Music, German Bibles, Early School Books, Postcard, Album and Other Postcards, Advertisement Hand Fans, and Many More Books.

TOYS

Union Pacific (Overland Flyer) Tin Key-Wind Train in Original Box (working), Tin Key-Wind Busy Bridge by Lewis Mark & Son, Tin Key-Wind Fegaro from Walt Disneys Pinocchio by Mar Co., Early Tin Cars and Trucks, Cast Toys, Early Wooden Toys, Horseman Rubber Doll (in original box), Bisque Doll Head, German Paper Mache Easter Egg, Wooden Blocks, Farm and Animals, Tool Chest, Many Early Games and Puzzles, and Guitar-O-Lin Musical Instrument.

BOTTLES, BASKETS, CROCKS, JUGS & QUILTS

Approximately 50 Baskets of All Types and Sizes, Approximately 1 Dozen Early Handsewn Quilts (like new), Cowden and Wilcox 4-Gal. Decorated Crock, F.H. Cowen 3-Gal. Decorated Jug, Redware Crock plus Many Other Crocks and Jugs, Tivole Export Beer Bottles with Wire Porcelain Tops, Milk Bottles from M. Macnelle & Son Dairy-Powells Valley, PA, Chas. A. Hoke-Liverpool, L.A. Hocker, Red Rose and Others, Horlick Jars, Old Medicine Bottles, Early Baby Bottles, Several Dated Canning Jars, Ice Cream Jars, Wicker Jug, Wooden Buckets, Peck Measures, Comforts, Hand-Woven Sheets (1800's), Tapestry, Early Baby and Adult Clothing, Oriental Rugs, Woven Rugs and Others.

GLASSWARE

7-Piece Wash Bowl Set, Deep Blue Carnival Dish (strawberry pattern), Deep Blue Carnival Dish and Vase and Other Carnival Pieces, Opalescent Dishes, Shirley Temple Bowl, English (Whieldon) Peacock Plate, Bowman's (1871-1921) Anniversary Pictoral Plate, Enders Reunion Ruby Glass, Baby Figurine Pink Depression Toothpick Holder, Pink, Green, and Amber Depression Glassware, Such as Cake Plates, Sandwich Plates, Platters, Bowls, Water Pitchers, Glasses, Sherbets and Others in Different Patterns, Approximately 70 Pieces of Georges China in Irish Pattern, German China, Ironstone Teapot, Plates and Platters, Bennington Type Milk Pitcher with Peacock Design, Ruby Glassware, 9" Majolica Plate, Many Pressed and Pattern Glassware Pieces Such as Butterdish, Creamer & Sugar, Spoon Holders, Bowls, Plates, Glasses, Goblets, Toothpick Holders, Salters, Crewets in Different Patterns, 6 Moon and Star Glasses, Noritake China, English Staffordshire Plate, Many Hand Painted Pieces from Japan, Roseville and Hull Vases, Numerous Glass Candy Containers such as Firetruck, Standing Rabbit, Dogs, Duck, Train, Cars, Boat and Others, Several Glass Hens on Nest, Approximately 30 Pieces of Belgium China, Glass Banks, Stein, Two Glass Canes, Approximately 1000 Sets of Salt and Peppers Shakers in China, Cast, Occupied Japan and Others, Several Bisque Figurines and Many Other Collectibles Too Numerous To Mention.

MISCELLANEOUS

Philco Refrigerator, Hotpoint 30" Electric Stove, Coal Kitchen Stove, Metal Wardrobe, Metal Cabinets, 2-Piece Early Living Room Suite in Blue (very nice), Day Bed, Occasional Chairs and Davenport. Also, Blizzard Silo Filler (working), Corn Binder on Steel Wheels (working), Horse Drawn Singe Plows, Spring Wagon, Grindstone, Meat Bench, Milk Cans, Single and Double Trees, Wagon Tongues, Goat Cart, 4 Wooden Spoke Wagon Wheels, Blacksmith Prongs, Ice Saw, Cross Cut Saw, Small Broad Axe, Meat Saws, Several Boring Augers, Wooden Mallet, Gig, Hanes, Bits, Buggy Whip, Wooden Fork (one prong missing), Early Tool Boxes, Wooden Pulleys, Block and Tackle, and Numerous Other Small Items.

If you enjoy a real country auction - Be sure to attend this one. Bring your lawn chair. Cash and certified only. Personal checks accepted only if known by owner or auctioneer. (Food will be available the day of sale.)

Ed Shoop AUCTIONEER R.D. 1 RIDGE ROAD HALIFAX, PA 7 71 896-3395

ESTATE OF EARL & BEULAH ENDERS
TITUS ENDERS, EXECUTOR

Public Sales Register

Closing Date Monday 5 00 P M of each week s publication

FRI JUNE 18 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT JUNE 19 10 A M Benefit Auction for the Ephrata Mennonite School Ernest M Stauffer Auction Manager 733 3763 John E and Paul E Martin Auctioneers

FRI JUNE 25 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JUNE 25 1 00 P M Brooks End and Par Kay Farm Annual Summer Sale at the farm Beavertown, Pa Sale by Reno and Park Thomas and Mark Stehr Mike Jones LaGrange Ga Auctioneer

JULY

WED JULY 7 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI JULY 16 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

WED JULY 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI JULY 23 Public Sale of Cattle Located at Ft Louden Franklin Co PA along Rt 30 Parnell Mt S Minor Robinson Owner Ralph W Horst Auctioneer

SAT JULY 31 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

AUGUST

WED AUG 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED AUG 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

SEPTEMBER

WED SEPT 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED SEPT 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

OCTOBER

SAT OCT 2 1982 Wessons Spirit of 82 Sale at the Wesson Cnarolais Ranch Koshkonong Missouri

WED OCT 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS OCT 7 PA State Grange Reg and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion 6 mi east of Lancaster along Rt 30 State Grange and J Everett Kreider sale managers and auctioneer

UNDER PENALTY OF LAW
DO NOT REMOVE THIS TAG
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PUBLIC AUCTION
OF VALUABLE REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS
SATURDAY, MAY 15
At (9:30 A.M.)

On the premises located one block South of Kleinfeltersville, along Route 897, Leb. Co., Pa.

REAL ESTATE

A plot of ground approximately 90'x320' made up by two lots or pieces of ground situated in Heidelberg Twp., Leb. Co. Penna.

A 2½ STORY ASBESTOS SIDED FRAME HOUSE with tin and shingle roof; containing 3 bedrooms, closets and partial bath on the second floor; 4 rooms and kitchen and partial bath on the first floor, storm windows all around with enclosed outside basement entrance. Oil fired hot water boiler with radiation throughout. Well water and on the lot sewage system, 2 story 2 car garage and chicken house. This home is in good condition in a nice country setting, worth your attention. All information is for advertising only, further conditions day of sale. Real Estate at 2:00 P.M.

The following will be offered: APPLIANCES. Columbian Coal Kitchen Range; Medium Size Sears Coldspot Freezer; Green Sears Coldspot Refrigerator; Green Caloric Gas Range; Green Firgidair Automatic Washer; Hotpoint Room Air Conditioner, like new; Comfort Glow Kerosene Heater, like new; Double Window Fan; Electric Heater.

FURNITURE: Very Fine Marble Top Cherry Bureau; Large Modern Corner Cupboard; Hoosier Kitchen Cabinet Top; Serpentine Front Oak Dresser; Oak Washstand; Wooden Commode; Barrel Back Chair; Cane Seat Chairs; 6 Counter Stools; Porcelain Top Table; Pie Cupboard; Bathroom Cabinet; Old Wooden Filing Cabinet; Fold Away Bed; Throw Rugs.

GLASS, CHINA AND ANTIQUES: Complete Hanging Light with Glass Prisms; Wall Bracket Light with Reflector; Finger Oil Light; 2 Old Fish Gigs; Lanterns; Nice Coffee Grinder; 2 Doster Plates; Peoples Bank Lebanon Armetal Plates; Calendar Plates; Bells; Bottles; Dated Jars; Celery Stand; Planters; Avon Plates; Baskets; Sewing Box; Rug Beater; Dolls; Zither; Quoits; Old Cans; Agateware; Hershey Items, Books; Post Cards; Watches & Pocket Knives; Dishes in Noritake, Germany, Occupied Japan and English Origin; Commemorative Plates; Church Plate; Tin Matchbox; Spatula; Cylinder Thumb Scale; Pictures and Frames; Lefton China Christmas Items; Companion Box; Hickory Cane; Cake Pans; Pots and Pans; Roaster; Deep Fryer; Stangel & Roseville; Depression Glass; Salt & Shakers; Fostoria; Old Tin; Cut Glass; Thimbles, Sterling Rings; Redware Crocks; Shirley Temple Creamer; Accordian; Sword; Drapes; Curtains and Linens

HAND AND GARDEN TOOLS AND EQUIPMENT: Carpenter and Tool Chests; Paint Brushes; Picks; Shovels; Rakes; Folding Rule; Tin Shears; Hatchets; Old Oil Measures; Bevel Squares; Level; Draw Knife; Coal Oil Cans, Coal Bucket; Saws; Stanley Planes; Chisels; Old Hand Brace; Pipe Wrenches; Tree Trimmers; Axe; Sledge Hammer, Old Kerosene Pump; Old Drying Racks; Allen Keller Chicke Hatching Sign, 18' Extension Ladder; 2 Sears Paint Compressors; Electrolux Cleaner; Iron Fence Posts; Lumber and Boards; Black Top Sealer; Electric Start Hahn Eclipse 7 H.P Riding Mower in excellent condition, 2 Cycle Rotary Mower, Lawn Sweeper for Rider; Small Battery Charger, Rubber Tire Wheelbarrow Many other itmes too numerous to mention

For inspection of real estate call the undersigned for appointment.

Auction By
GRACE K. HEFFLEY
949-3734 or 949-3532
H. H LEID AUCTION SERVICE
JOHN H. FRY, AUCT. 733-3606

Refreshments by the Church Ladies

PUBLIC SALE
LARGE 2 DAY ANTIQUE SALE TOOLS FURNITURE, & GLASSWARE, MANY UNUSUAL COLLECTORS ITEMS
OF Clyde R. Attig of Shrewsbury, Pa.
FRIDAY, MAY 7
At 5:00 P.M.
SATURDAY, MAY 8
At 9:00 A.M.

Sale to be held in the Shrewsbury Fire Co. Hall. ¼ mile off Exit 1 of I-83 or about 1 block west of the square in Shrewsbury, York Co., PA.

Friday, May 7 at 5:00 P.M.

Rare left wing handed German type goose wing axe, lot of all kinds of wood planes in mint cond including Sun & Crose planes, dated wagon jack & tar pot; lot of old tools, adz, post hole axes, signed broad axes, augers & chisels, blacksmith tools, iron & wood sausage grinder, Indian arrow heads & axes, 3 gal. milk can, buck saw, ice saw, barrel truck signed & dated Hench & Dromgold, York, Pa. 1895; peck measure; baskets, brass auto tail light; other brass items; lantern; match holder from Ruben Detters mill, iron door stops; lot wood boxes w/names; some picture frames & many items not mentioned.

Doors open at 3.30 P.M Will sell to approximately 9 - 9.30

Saturday, May 8 at 9:00 A.M.
Furniture & Unusual Collectors Items

Square oak china closet; oak dry sink w/end drawers; pine rope bed; oak buffet; 5 dr walnut spool cabinet, 2 dr. spool cabinet; walnut dovetail document box; Dy-o-la cabinet from C.J. Menges of Menges Mills store; 24" high oat Handfords Balsam of myrrh cabinet form olf Bon-Air store; store ceiling light; walnut silver & jewelry cabinets; mantle clock; 17" 2 wheel coffee grinder w/eagle; unusual fancy dool chair & other doll furniture; lot of childrens tin & wood toys; iron ladder truck w/3 horses; lot of nice picture frames; post cards; Valentines; picture albums; 4 ft. cigar display case; lg. brass hand bell; brass shaft & saddle bells; sleigh bells; other brass bells; brass top hames; American Flyer train set #570 S gauge, needs repair; Santa Fe diesel in mint cond.; train accessories as talking station, cattle loading yard, lumber unloading car, saw mill & wrecking crane; wind-up wreck car; 1880 sampler; Currier & Ives picture of the Great Fire of Boston; magic lantern of Germany, apothecary scales & bottles; scales w/brass beam & scoop w/ball weights; 2 candle lanterns; batter jug; Edwin Moul jug & bottle; Foust jug, flask, shot glass & cigar; 3 apple jugs; all kinds of lamps, bracket, finger, gone w/the wind, Larkins w/glass shade; marbles; celluoid dresser set w/clock, dolls; 2 silver pocket watches; gold Elgin watch w/guaranteed 20 yr. on back; childrens books.

GLASSWARE, CHINA, CARNIVAL GLASS, ETC.

80 pcs of pink cherry depression glass, 7 pc water set, cream & sugar of Blue Lace depression glass other depression glass; 48 pcs of Noritake azalea pattern china; 30 pcs. of occupied Japan, carnival glass in wind wheel footed bowls in marigold, green cherry tumblers, some purple grape, marked Norwood, pattern glass; childs Nippon tea set & others, 3 pc. Shirley Temple set; shaving mugs; adv plates of R.A. Goodling, Lewis Barbehenn of Brodbecks of Glenville, E K. Krebs, S M Heindel, Geo Trout & other, ruby glass, some dated, Goofus & custard glass, bisque pcs , Hull & Roseville pcs ; C D. Kenny pcs , Jenny Lind historical flask, etc

Doors open at 8 A.M Sale order beginning w/misc glassware, depression, etc Noritakeazalea china at 11 30 Brass bells & train acc at 12 Large furniture coffee grinder & store fixtures at 1 00

Owner
CLYDE R. ATTIG
Shrewsbury, PA
Ph. 717-235-2830

Terms: Cash or approved check only.
Robert & Thomas Sechrist, auctioneers
Anderson & Warner, clerks
Not responsible for accidents
Good food available

Auction
VALUABLE FARM MACHINERY, TRUCKS, GRAIN BINS, CORN CRIBS, & BUILDINGS
SATURDAY, MAY 8
11:00 A.M.

NOTICE: Colonel E. Brooke Lee is discontinuing his grain and hay farming operation and will sell his equipment and vehicles at public auction.

LOCATION: At the "Home Farm" (Silver Spring Farm) located at 10000 Sweepstakes Rd. From Damascus take Rt. 124 to Sweepstakes Rd., Montgomery County, Maryland. Follow sale signs.

FARM MACHINERY

IHC 574 diesel tractor w/4 spd. trans. & power steering, double spool hyd.; like new cond.; FORD Jubilee tractor; N.H. 40' hay or corn elevator w/gas eng.; LITTLE GIANT 6" x 20' elec. grain elevator; 40' grain & hay elevator; 1 flat bed wagon; trailer w/portable loading chute; FAIRBANKS-MORSE cattle scales; portable Douglas hoof trimming table, elec. powered; Haynes 20' dual wheel gooseneck cattle trailer; 3 metal cattle headcatchers; 20,000 gal. molasses tank;

(3) 1,000 gal. gas tanks; approx. 8 Pride of Farm auto. cattle waterers; 4 mineral feeders w/fly spray attach.; 10 to 12 (55) gal. drums; cattle & window fans; Frey Bros. portable catch chute; 4x8 farm cart on rubber; (2) 40,000 BTU gas heaters w/blowers; (3) LP gas space heaters; forks; shovels; misc. oil & grease, etc...

TRUCKS

1975 CHEV. Custom 20 ¾ ton pickup; 1965 CHEV. Series 60 2 ton w/Omaha cattle body, trans. & eng. rebuilt in 1981; 1961 INT. 2 ton truck w/dump body; 1966 CHEV. truck w/J.D. mounted chuck wagon; 1960 CHEV. truck w/-mounted diesel powered feed grinder; 1961 CHEV. truck w/mounted diesel powered feed grinder; 1968 CHEV. 2 ton truck w/enc. cattle body.

GRAIN BINS & BUILDINGS

(4) round metal closed grain bins, approx. 2000 bus., (8) 300 barrel round heavy wire corn cribs; (12) oak feed troughs; cattle, sale & machinery barn, will be offered in 3 different sections w/alum. roof & siding; 40'x102' cattle barn; 42' x 42' machinery shed; 42'x60' sale barn; 18'x18' sale ring w/box; bleachers to seat 350 people, several alum. & wooden gates. Also being offered is a old block & frame dairy barn & 25 other cattle sheds along w/board fence & posts.

ASSORTED Leather show halters, brushes, & other show equip.; assorted small tools; 2 show boxes, 12x8 storage box; 300 new cow chains w/1000 or more numbers for chains.

INSPECTION: Inspection of equipment & buildings may be made on Friday, May 7th or on sale day

ANYONE INTERESTED in Open or Bred Heifers may make private offers to Brooke Lee, III on sale day.

TERMS: CASH/CHECK ON DAY OF SALE Not responsible for accidents A 5% MD State tax will be collected where applicable.

COL. E. BROOKE LEE
10000 Sweepstakes Rd.
Damascus, MD 20750
LUNCH AVAILABLE

Trout Auctioneers, Inc.

MELVIN KOLB, INC.

Lancaster, PA.

Thursday, May 6, 7:30 PM.

STEPHEN S. RIEHL DISPERSAL

83 Registered Holsteins

LOCATION: At the Melvin Kolb Lancaster Farm, west of Lancaster on Dairy Road. Take Route 283 west of Lancaster, exit beyond the ABC Stud Barn at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn is within sight of Route 283.

50 Cows — 30 Heifers (6 bred, balance yearlings & calves)

1981 Herd Avg.: 16,662 3.7% 611

Examined for pregnancy & tested for interstate

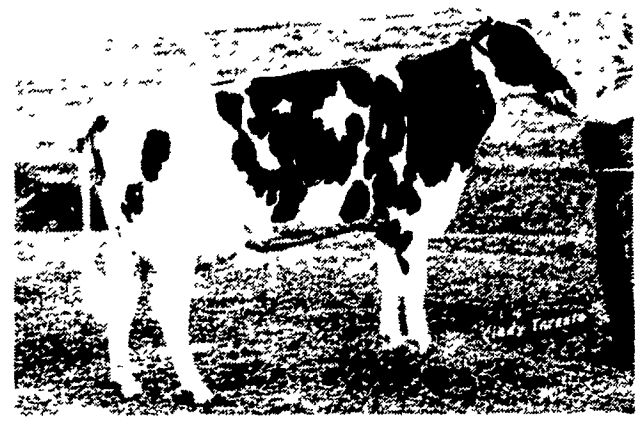
1 EX, 25 VG, and the rest are GP & Good

Daughters of Popular Sires Selling

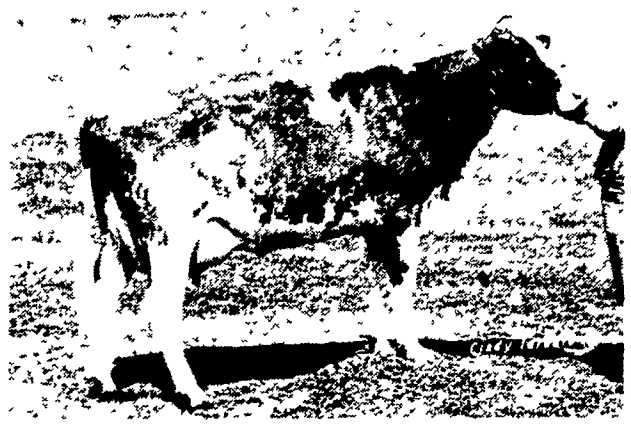
ELEVATION, ASTRONAUT, KING OF THE ABCs, QUALITY ULTIMATE, MERRY KING, FLEETRIDGE MONITOR, WILLOW, HARRISBURG GAY IDEAL, JET STREAM, GLENDELL and many more.

-All pictured sell-

◄ VANLURE STAR ABC (EX-90)
4-5 273d 2x 19,320 3.3% 640
Bred 3/13/82 to Jemini
Her sire: King of the ABCs
Her dam: GP-81 Penstate Star
Man dtr. with 4-3 305d 2x 18,510 3.3% 615. Next dam: GP-80, 6-4 305d 2X 18,460 3.6% 659.



ROLL-A-WAY ULTIMATE MAPLE► (VG-85)
(2-0 2x proj. to 20,215m 555f)
Bred 2/28/82 to Jemini
Her sire: Quality Ultimate
Her dam: VG Hillglen Cappelletti dtr., 3-7 305d 2X 18,840 3.3% 623.



◄ C KEEWUA OCHRE
CLASSIC-RED (GP-81, 3y)
(3-0 305d proj. to 15,001m 559f)
Bred 2/17/82 to Super View Bowknott.
Her sire: A Skagvale Classic Citation.

LISTING OF MORE TOP COWS

VG-86 ELEVATION daughter 6-0 365d 24,700 3.6% 887 (SA).
VG-85 HARRISBURG GAY IDEAL daughter 340d 19,826 3.4% 673. Bred to Creek due in July, 1982.
GP-82 WILLOW 2-yr.-old daughter 2-8 352d 18,477 3.5% 648. Due in August, 1982.
VG-87 ASTRONAUT daughter (5-9 305d Proj. 20,169 3.8% 721).
7 Fancy JEMINI heifers all from VG dams.
VG-85 FLEETRIDGE MONITOR daughter (5-7 305d Proj. 19,977 4.7% 852). Bred 3/3/82 to Mark A.
VG-86 MERRY KING daughter (5-3 305d Proj. 21,165 4.4% 825).

SELLING

COLDSPRINGS JET MOLLIE (GP-82, 2y)
(2-05 305d 2X Proj. 18,411m 670f)
Her Dam: Round Oak Rag Apple Elation (GP-83)
5-03 268d 2X 17,600m 3.3% 586F
Next dam:
4-02 312d 18,840m 3.7% 700f

Almost all of the cattle were bred artificially to the following sires Jemini, Creek, Mark A, Char Sam Elevation Pabst, Marvex, Marvin, Persuader, Chairman

Immediately following the herd, we will sell 30 head of hand picked purebred cows and heifers with excellent records and pedigrees, and 30 grade cows of the finest quality, some of which are milking up to 100 lbs. per day. All of these cattle are from 2 to 5 years old.

MELVIN KOLB, Sale Manager
Residence 717-393-7459
Private Sales Daily
Lancaster, PA Farm 2220 Dairy Rd.
Dennis Kolb, Farm Manager
717-569-2106 or 569-6800

SALE STAFF

ROBERT MULLENDORE
Auctioneer
HENRY KETTERING
Pedigrees

FREE LUNCH FOR ALL DAIRY FARMERS

FREE TRANSPORTATION FOR LANCASTER COUNTY AMISH
Call by Thursday Noon May 6 717-569-6800 or 569-2106 to arrange for a ride to the sale.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

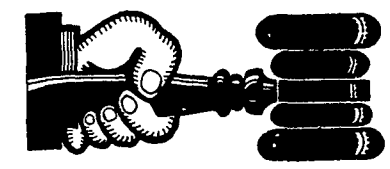
Public Sales Register

Closing Date - Monday, 5.00 P.M. of each week's publication

MON OCT 11 - Hubert Charolais Ranch Production Sale Located at the ranch, Monument, Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

WED OCT 20 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA. Watch for sale signs. F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer.

MON OCT. 25 - Shallow Creek Charolais 20th Anniversary Production Sale At the ranch, Fort Sumner, New Mixico. Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc



AUCTIONEER'S DIRECTORY

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Livestock, Farm Equipment, Household Goods, Antiques
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NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
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We are now listing Fall Sales.

Putting Ryelage In?

Golden-Bulky at 100 lbs./ton

CAN → **IMPROVE ENERGY,**
→ **ABSORB EXTRA MOISTURE and**
→ **IMPROVE RYELAGE PALATABILITY.**

	Crude Protein	TDN (Energy)
Ryelage (65% Moisture)	**4.50%**	**20.00%**
Ryelage + 100 lbs. Golden Bulky/Ton	**4.75%**	**22.50%**
Improvement:	**.25%**	**2.50%**

WHAT IS PURINA GOLDEN BULKY?

Golden Bulky has been called a complete feed by some dairymen and a supplement by others because it can be fed as the only ration, mixed with grain or top fed. It acts as a rumen stimulant as well as a source of milk making and body building nutrients.

If you take a close-up look at this versatile, all purpose Purina Chow you may not be able to see all of the micro-mixed ingredients, but just the right balance of essential vitamins, minerals and carbohydrates are locked up in every handful.

- **Crude Protein 10%**
- **Crude Fiber 20%**
- **Fortified with Vit A&D, and Minerals.**
- **Good energy source**

HAY COSTS HIGH?

- ★ **An important added feature of Golden Bulky is the ability to stretch your roughage supply.**
- ★ **The benefit to you is the ability to stretch your Hay and economically keep your program balanced.**
- ★ **The bulkiness of Golden Bulky seems to fit a cow's diet perfectly because cows like bulky feed and Golden Bulky is certainly bulky! In fact, 100 pounds of Golden Bulky will fill six big bushel baskets. It gives you a lot of feed for your money.**

ASK US ABOUT PURINA GOLDEN BULKY

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717 768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717-354-0301
GORDONVILLE, PA 17529

K & K FEED, INC.
PHONE 717-866-2324
23 N PARK ST RICHLAND, PA 17087

UMBERGER'S MILL
PHONE 717-867 5161
FONTANA, PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354-4616 717-738-1088
RD3, EPHRATA PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc.
PHONE 717-529-2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG, PA 17005

J. P. ANIMAL SUPPLY
2497 Tome Hwy.
Rising Sun, MD
301-658-5795

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN PA 19559